

Clarity PPM 15.8 | Resolved Defects

The following customer reported issues were resolved in the following release: (68 fixes) March 20, 2020 Clarity PPM 15.8 Major Release

Note: For additional updates apply the latest patch for your release Learn more at https://techdocs.broadcom.com

1.	DE51973	4
2.	DE50027	
3.		
4.	DE52472	5
5.		
6.	DE50114	
7.		
	DE48284	
	DE52099	
	. DE50493	
	. DE52097	
	. DE51577	
	. DE51740	
	. DE50808	
	. DE51943	
	. DE51947	
	. DE51842	
	. DE51821	
	. DE51897	
	. DE52055	
	. DE52579	
	. DE52133	
	. DE52369	
	. DE50216	
	. DE50303	14
	. DE52238	
	. DE49753	
	. DE50279	
	. DE52836	
	. DE51773	
	. DE52791	
	DE52182	
	. DE52076	
	. DE52095	
	. DE52478	

36. DE52066	
37. DE52583	20
38. DE51954	20
39. DE52877	21
40. DE51484	22
41. DE51762	22
42. DE50104	23
43. DE52789	24
44. DE52608	24
45. DE52677	24
46. DE52941	25
47. DE52776	25
48. DE52834	25
49. DE50685	26
50. DE53192	27
51. DE51545	27
52. DE51157	28
53. DE52925	28
54. DE53091	28
55. DE53148	29
56. DE52021	29
57. DE53216	30
58. DE53152	30
59. DE52475	30
60. DE53026	31
61. DE52582	31
62. DE53240	32
63. DE51893	32
64. DE52301	33
Securability Fixes	33
65. DE52625	33
66. DE52626	33
67. DE51507	33
68. DE51892	34

DE51973	TSV values are displayed x 8 when the Administration for Work Effort is set to 'Days'
Major	
Found in 15.7	
Fixed in 15.8	
	SUMMARY: The TSV PER-PERIOD METRICS values are exponentially displayed when the Classic Administration Proje
	Management Work Effort Settings are configured for 'Days' instead of 'Hours'.
	The steps below illustrate the issue in the ASSIGNMENTS TSV cells for ETC and ACTUALS. However, this behavior
	impacts all TSV work effort fields in STAFF, ASSIGNMENTS, ROADMAPS. The issue only impacts sub-object work effort
	fields as identified. It does not impact Investment-level work effort fields as they do not use the GENERAL settings t
	display values and you cannot directly edit the values for work effort fields at the investment level, thus there is no issue at this level.
	issue at this level.
	STERS TO REPRODUCE
	STEPS TO REPRODUCE: 1. From the Classic UX, under Administration, Project Management, Settings, General, configure 'Default Display Un
	for Work Effort' to be 'Days'.
	2. Go to Modern UX.
	3. Display the ASSIGNMENTS module for projects by configuring it through Blueprints.
	4. Create a Project, and add a labor team member.
	5. Create a task for a duration of 1 month and assign the staff member.
	6. Navigate to ASSIGNMENTS tab, and display ETC as a TSV View Options: PER-PERIOD METRICS = ETC, PERIODS =
	Months
	6. From the Avatar, Click on SETTINGS, GENERAL. Set UNIT OF MEASURE = FTE
	7. Provide "1" as the input for one of the monthly periods. Notice how it changes to 8 (1*8)
	8. From the Avatar, Click on SETTINGS, GENERAL. Set UNIT OF MEASURE = Hours
	Notice how the value now changes to 1344 which is 8 (working hours) * 21 (working days) * 8 (additional number)
	9. Change the value in this one period to 8. Notice how it changes to 64 (8*8)
	5. Change the value in this one period to 6. Notice now it changes to 64 (8-6)
	Expected Result: The value entered as an FTE Unit should remain as an FTE Unit and the value entered as HOURS ur
	should remain as Hours unit of measure. The Modern UX currently does not support DAYS and should not be using
	Classic Administration Project Management Setting to affect the display for work effort unit fields.
	Actual Result: Entries get multiplied by an unnecessary 8.
	This issue impacts the following fields:
	STAFF: TOTALS and TSV PER-PERIOD METRICS - Editing the Allocations, Hard Allocations in Projects, and Custom
	Investments
	ASSIGNMENTS: TOTALS and TSV PER-PERIOD METRICS - Editing the ETC field
	TASKS: Editing the ETC scalar field in the Grid or in the DETAILS Fly-out
	ROADMAP ITEMS: Synchronizing the Capacity and Actuals from Linked investments
	Workaround: From Classic UX, Administration, Project Management, Settings General, configure 'Default Display Ur for Work Effort' to be 'Hours'. This workaround may not be feasible for customers that use 'DAYS' in Classic PPM.

DE50027	Unable to add any new attribute for audit
Major	
Found in 15.3.0.2	
Fixed in 15.8	
	SUMMARY: Customer has a requirement to have all the audit data for the past 7 years as per compliance requirement and now unable to add any new attribute.
	STEPS TO REPRODUCE:
	1. Login to Clarity and Navigate to Administration, Studio, Objects.
	2. Under the object search for the 'Application' Object and click into it.
	3. Create a user-defined attribute 'New Attribute 1'.

Workaround: None.

4. Navigate to Audit Trail tab within the object (example Project or Application).
5. Add attribute 'New Attribute 1' to Audited Attributes from Available.
6. Add the same 'New Attribute 1' to Audited Attributes for Insert and Delete operation.
7. Click on Save.
Expected Results: The newly added attribute 'New Attribute 1' should be saved as a selected attribute to be audited.
Actual Results: The newly added attribute 'New Attribute 1' is never saved and the page keeps on spinning.

DE52398	Modern UX: Populating Field Shows Blank Until Page is Refreshed
Minor	
Found in 15.7	
Fixed in 15.8	
	SUMMARY: When selecting values in a Multi-Select lookup field in the New UI, the field briefly refreshes showing the selections and then it goes blank. Looking in the Classic UI, you can see the values selected. Refreshing the browser in the New UI shows the values on the page.
	STEPS TO REPRODUCE:
	1. Create a static lookup in Classic UI
	2. Create a Multi-Select Lookup attribute on a Project object using lookup created in step one
	3. Add the lookup attribute created in step two to the Project Summary page in the Project properties view of the Project object
	4. Create a Project instance in Classic and associate it with a Blueprint. (ensure lookup attribute is on Project Summary page)
	5. Add the lookup attribute to the Blueprint associated with the project in step four above
	6. In New UI, click to open the project and on the 'Details' tab to display Project Summary page
	7. Select multiple values from the multi-value lookup and click away.
	Expected Results: Selected values should be displayed in the lookup.
	Actual Results: The lookup is displayed as empty just like no values were selected.
l	Workaround: Refresh the browser in the New UI to display lookup values.

DE52472	Error 500 when adding a password-protected .pptx file to an attachment type attribute
Major	
Found in 15.6.1	
Fixed in 15.8	
	SUMMARY: Error 500 when adding a password protected .pptx file to an attachment type attribute. It works if the file extension is 'ppt' instead of 'pptx'.
	STEPS TO REPRODUCE:
	1. Go to Administration, Studio: Objects, Project Object
	2. Go to the Attributes tab
	3. Create an attachment type attribute or locate an existing one
	4. Go to the Object Views: Edit Project Properties > [Layout: Edit]
	5. Add the attribute to the General section
	6. From Classic, Home, Projects - Go to any given project
	7. Locate the attachment type attribute in the General section
	8. Add a .pptx file
	9. The file gets added and saved
	10. Add the password-protected .pptx file
	Expected Results: The password-protected .pptx file to be attached.
	Actual Results: Error 500 - Internal Server Error. The server could not retrieve the document due to server-
	configuration or other technical problems. Contact your site administrator.
	Workaround:
	1. Use a .ppt file instead.

2 Do not use	password-protected	nntx files

DE51950	Timesheet Detail report not displaying timesheets with Open status with zero hours
Cosmetic	
Found in 15.7	
Fixed in 15.8	
	SUMMARY: Timesheet Detail Report is not displaying Open Timesheets with zero (0) hours.
	STEPS TO REPRODUCE:
	1. Create timesheet for a given week
	2. Added a task so it shows in 'prtimeentry' table, but did not enter any hours
	3. Run Load Data Warehouse job
	4. Run Timesheet Detail report for Open status with Include Zero Hour Timesheets checked?
	Please note there is another use case where if you created the timesheet but did not add any tasks, so timesheet is still in Open status without any task but with Zero hours
	If this is not a valid use case then we should clearly update documentation to state that
	Expected Results: Timesheet should show in the Report.
	Actual Results: timesheet does not show in the Report.
	Workaround: None.

DE50114	Characters in Process Flow Diagrams are blurred and broken
Minor	
Found in 15.6.1	
Fixed in 15.8	
	SUMMARY: Characters in Process Flow Diagrams are blurred and broken.
	STEPS TO REPRODUCE:
	1. Navigate to Administration, Processes. Click on New to create a new process
	2. Create a few steps in the process. Connect them serially. That is Start Step to Step 1, Step 1 to Step 2 and so on 3. Click on the Process Flow Diagram tab
	Expected Results: Characters entered into Step names are shown clearly in the Process Flow Diagram.
	Actual Results: Characters entered into Step names are all blurred and broken.
	Workaround: None.

DE52328	Object Overview Error
Minor	
Found in 15.7	
Fixed in 15.8	
	SUMMARY: Custom attribute generates an unable to process request - Server or Network error. Message: 'Unable to process request - Server or Network error' when trying to display properties detail of a virtual attribute of an investment subobject.
	STEPS TO REPRODUCE:
	1. Create a custom subobject with Investment as parent object.
	2. Create a new virtual field, select project from the Master Object dropdown then 'Department'.
	3. Now click custom subobject properties tab.
	Expected Results: No error and the properties is displayed.
	Actual Results: The popup message is displayed 'Unable to process request - Server or Network error'.
	Workaround: Delete the virtual attribute, go back to the properties tab and check the API Enabled option, then re-add the virtual attribute.

DE48284	Incident Actuals are not posted to an investment if resource is not already on the team
Major	
Found in 15.4	
Fixed in 15.8	
	SUMMARY: If the resource is added to an investment BEFORE any incident actuals are posted on their timesheet, then the Incident Actuals show up for the investment on the Team Tab. If the resource is NOT added BEFORE any incident actuals are posted - then the amount does NOT show up on the investment Team tab.
	STEPS TO REPRODUCE:
	1. Login as an administrator with access to log timesheets for Resource1.
	2. Set up an Incident Category and associate some investments.
	3. Set up a resource that will be used for logging actuals on the incident.
	- Resource1 - open for time entry.
	- Resource1 - granted access rights to Incidents Resource1 - DO NOT allocate to the investments.
	4. Create a new Incident - select the appropriate Category and Investment
	5. Assign Resource1 to the Incident
	6. Create a new timesheet for Resource1 and add the Incident with some time
	7. Submit, Approve and Post the Timesheet
	8. Ensure 'time slicing' and 'investment allocation' jobs run to update the investment
	9. Go to the Investment, Team Tab (add 'Incident Actuals' field to see if the data is there)
	Expected Results: To see that Resource1 has been automatically added to the Team for this investment and the Incident Actuals amount shows up.
	Actual Results: Resource1 is not automatically added to the investment and the Incident Actuals do not show
	up. Adding the Resource AFTER posting the incident actuals does not automatically show the Incident Actuals.
	Workaround: None. The data is not added to the investment.

DE52099	Modern UX: Milestone Icons on Project Banner Timeline gets misplaced
Cosmetic	
Found in 15.7	
Fixed in 15.8	
	SUMMARY: Milestone Icons on Project Banner Timeline gets misplaced. Milestones in the Project Banner Timeline on the top are first completely gone and then appear below the actual line where they are supposed to be. The issue observed only in Google Chrome. Browser Version that was used: Google Chrome 77.0.3865.90.
	STEPS TO REPRODUCE:
	1. Navigate to Project Tiles in the Modern UX
	2. Navigate to a project and switch to the DETAILS module of this project
	3. Edit the Objective (e.g. add a dot at the end)
	4. Click on the Project Name
	Expected Result: Milestones do not get misplaced.
	Actual Result: Milestones in the Project Timeline on the top are first completely gone and then appear below the actual line where they are supposed to be. The issue observed only in Google Chrome. Browser Version that was used: Google Chrome 77.0.3865.90.
	Workaround: Refresh the page.

DE50493	Benefit Plan Variance Calculation Incorrect
Minor	
Found in 15.4.1	
Fixed in 15.8	
	SUMMARY: When the 'Realized Benefit' is greater than 'Planned Benefit' the variance shows as a negative variance. This should be a positive variance. The nature of a benefit is such that if the actual or realized value is greater than the planned value it should be represented as a positive variance.
	STEPS TO REPRODUCE:
	1. Create a benefit plan
	2. Enter Planned Benefit as 1,000.00
	3. Enter Realized Benefit as 2,000.00 in the same period.
	Expected Results: Benefit Variance = 1,000.00 (positive variance value)
	Actual Results: Benefit Variance = (1,000.00) in red (negative variance value)
	Workaround: None

DE52097	Modern UX: Entering Zero (0) ETC does not change on tasks DETAILS fly-out when navigating from task to task
Minor	
Found in 15.7	
Fixed in 15.8	
	SUMMARY: It appears that if you refresh the browser, the FIRST task that you modify the ETC sticks. Navigating between tasks with the fly-out remaining open and changing the ETC to ZERO is not sticking. Changing the ETC value to anything other than ZERO seems to work fine with navigating between tasks.
	STEPS TO REPRODUCE:
	1. Create a new project
	2. Allocate a few team members to the project (under the STAFF module)
	3. Create a few tasks, says about 5 of them
	4. Assign the team members from step 2 to the tasks from step 3 randomly
	5. Display 'ETC' attribute in the DETAILS flyout of the Tasks, as well as in the list view of Tasks
	6. Select a task, change its ETC from the DETAILS flyout to 0
	7. Keep repeating step 6
	Actual Result: ETC does not change on tasks randomly.
	Expected Result: ETC changes on tasks as soon as it is changed in DETAILS flyout.
	Workaround: Refresh the browser and try again.

DE51577	Multi-select values are truncated to 34 characters in Blueprint DETAILS Module or Fly-out
Cosmetic	
Found in 15.6.1	
Fixed in 15.8	
	SUMMARY: Multi-select values are truncated to 34 characters in the Modern UX. Even if the Admin configured the field on the Blueprint to be the entire width of the page, the values are still truncated. The same happens on the DETAILS Fly-out; even if the user configured the field to be wide enough.
	STEPS TO REPRODUCE:
	1. Create a lookup with at least one value with more than 34 characters in the value name. 2. Go to the project object and create a new multivalued attribute (test1 in this example) associated with the lookup
	created in step 1. Ensure it has an API Alias Attribute ID so it's able to be added to projects in the Modern UX
	3. Go to the Modern UX Blueprint section.
	4. Create a new Blueprint by copying the Standard Project Blueprint.
	5. Click on the new Blueprint and click Edit.

6. Move the attribute created in step 1 from Fields to the right hand window (any section).

Be sure to configure the field to be bigger than the default - make it go across the entire width of the layout and make it at least 3 or 4 rows tall.

- 7. Publish the Blueprint.
- 8. Click on the Projects menu option in Modern UX and add Blueprint to the column view.
- 9. Open the Project DETAILS Fly-out.

Click 'CONFIGURE'

Add this new field to the DETAILS Fly-out making sure to configure the field across the entire width of the layout and make it at least 3 or 4 rows tall

Click 'EXIT'

Populate the field by selecting values, including the values longer than 34 characters

Expected Results: Values should not be truncated - there is enough room to see more characters.

Actual Results: The selected values are truncated.

- 10. Update the Blueprint field the project to the Blueprint created in step 4
- 11. Click on the Project Name to go into the Project and navigate to the DETAILS tab
- 12. If you selected a different project and the field is not populated, populate with MVL values

Expected Results: Full name of the lookup value is displayed (up to 80 characters which is the limit for a lookup value name in Clarity).

Actual Results: The lookup value name is truncated after 34 characters.

Workaround: Click on the drop down for the attribute to see the full value name.

DE51740	Issues with my timesheets portlet in Phoenix UI theme
Major	
Found in 15.7	
Fixed in 15.8	
	SUMMARY: When using Phoenix UI Theme, the 'More' option is missing from the bottom of the Timesheets to Approve Portlet.
	STEPS TO REPRODUCE:
	1. Have more than 20 timesheets to approve.
	Add portlet: Timesheets to Approve to Overview Page (Portlet ID: projmgr.timesheetAdmin). Observe the 'More' option at the bottom of the page to see more timesheets Apply Phoenix UI Theme and revisit the portlet
	Expected Results: You will see the 'More' option on the bottom right side of the portlet.
	Actual Results: The 'More' link is not showing.
	Workaround: Use Filtering to narrow the results to one page OR Do not use the Phoenix Theme in Classic, OR use the Modern Timesheets 'REVIEW & APPROVE' pages.

DE50808	MSP Scheduler deletes rows from 'nbi_proj_res_rates_and_costs' table
Minor	
Found in 15.4.1	
Fixed in 15.8	
	SUMMARY: When I add a new labor resource (who has an entry in rate matrix) to the Team and then open the Project
	in MSP then I can see that the rates
	are populated in MSP but in the 'nbi_proj_res_rates_and_costs' table all the row which have an internal task_id are
	deleted and the remaining

ones are those rows with Task_id = -1 (team rates).

STEPS TO REPRODUCE:

- 1. Ensure the 'On-the-fly Rate Matrix' option is enabled
- 2. Create a project with two labor resources allocated to the team and assigned to a single task (not the effort task)
- 3. Check the Rate Matrix table 'NBI_PROJ_RES_RATES_AND_COSTS' for data for this project

As expected, I see four rows of data (each resource having an entry for the specific task for which they are assigned and an entry for the team rate which has task_id = -1)

- 4. Open the Project in Microsoft Project (MSP)
- 5. Check the Rate Matrix table 'NBI_PROJ_RES_RATES_AND_COSTS' for data for this project

Expected Results: The specific task assignment rows should remain in the table.

Actual Results: The specific task assignment rows are deleted and only the 'team rate' (task_id = -1) rows remain in the table.

Workaround: Execute a full load of the Rate Matrix Extraction job with selecting the 2 options to 'Prepare Rate Matrix Data' and 'Update Rate Matrix Data'. Do NOT select the 'Team Rates Only' option.

DE51943	Static Dependent Lookup Values are Not visible on Project grid of Modern UX when using Edge Browser
Minor	
Found in 15.7	
Fixed in 15.8	
	SUMMARY: Static Dependent Lookup Values are Not visible on Project grid of Modern UX when using Microsoft Edge
	Browser.
	STEPS TO REPRODUCE:
	1. Login to Clarity PPM using Microsoft Edge Browser
	2. Navigate to Modern UX
	3. Click on Projects Grid
	4. Configure a Static Dependent Lookup such as 'Stage'
	5. Give values to the above Lookup for few projects
	Expected Results: The user is able to see values of Stage Attribute on Projects Grid.
	Actual Results: Only the first project in Grid shows the value and remaining projects don't display the value of Stage Attribute.
	Workaround: Hover over the Stage attribute where value is not shown and a small pop-up shows the value configured for that project.

DE51947	Filtering on the Projects Grid are not working consistently
Major	
Found in 15.7	
Fixed in 15.8	
	SUMMARY: Filtering on the Projects/Idea Grid is giving inconsistent results.
	STEPS TO REPRODUCE:
	1. Log in to the Modern UX
	2. Go to Projects/Idea Grid View

3. Click on Add Filter
4. On the Search Drop Down, select ID, to filter the Projects by its ID
5. Enter some ID that matches one Project
6. Try adding additional filter apart from ID
Expected Results: The application should show the data that matches the records from the last filter applied. Actual Results: The application is not showing the data that matches the last filter being applied if the last one fetches faster than the previous one being applied.
Workaround: Filter once again by single filter.

DE51842	Phoenix UI: Clarity screen greyed out after opening a pop-up 8 times
Minor	
Found in 15.7	
Fixed in 15.8	
	SUMMARY: The issue only happens in the Classic UI for Phoenix theme, not any other Classic UI themes. The issue has
	a simple workaround: Refresh the browser page. The issue happens within one session. If you logout and login again, it will take another 7 times to replicate this issue.
	STEPS TO REPRODUCE:
	1. Login to Clarity PPM Classic UI as an admin user.
	2. Make sure that the UI Theme is selected as Phoenix theme.
	3. Go to Home, Projects.
	4. Open an existing project.
	5. Click the browse icon for any of the Lookup attribute.
	6. As the pop-up opens, Close it.
	7. Repeat steps 5 and 6 for another 7 times.
	Expected result: The pop-up should appear the 8th time.
	Actual Result: The pop-up opens and the entire screen is stuck or greyed out the 8th time.

DE51821	Pheonix UI freezes when you open mulitple Dialog boxes such as a Browse lookup
Major	
Found in 15.7	
Fixed in 15.8	
	SUMMARY: Pheonix UI freezes when you open multiple Dialog boxes such as a Browse lookup.
	STEPS TO REPRODUCE:
	1. Login to Clarity PPM
	2. Change the theme to Pheonix UI
	3. Navigate to Home, Projects
	4. Open a Project
	5. Browse any lookup configured on the project layout. Example: Department OBS
	6. Browse and close the lookup
	7. Repeat step 6 for about 7 - 10 times
	Expected Results: Every time you close and open the Lookup Dialog you should be able to close it.
	Actual Results: After 10 tries the Lookup Dialog box is also faded away and users are unable to make any changes to it.
	Workaround: None.

DE51897	Modern UX: Status Reports PDF Preview Blocked by Firefox
Major	
Found in 15.6.1	
Fixed in 15.8	
	SUMMARY: In the Modern UX the Project Status Reports PDF preview is not loading. The latest Firefox browsers do not generate the PDF document and display it. Firefox browser limitation is not allowing embedded PDF files to display in the browser and Firefox is blocking the preview of PDF files within the same page.
	STEPS TO REPRODUCE:
	1. Navigate to the Modern UX.
	2. Click on the Project Tiles menu.
	Click on Project and navigate to the STATUS Module. Click PREVIEW.
	Expected Result: Generating Status Report completes and the Report PDF displays in the browser frame.
	Actual Result: When going to the Status Report in the Modern UX and select PREVIEW, Firefox is blocking the PDF Preview report and resulting in below error
	Error: Loading failed for the <script> with source "resource://pdf.js/web/viewer.js"</td></tr><tr><td></td><td>The Content Security Policy: The page's settings blocked the loading of a resource at resource://pdf.js/build/pdf.js ("script-src").</td></tr><tr><td></td><td>Workaround: None.</td></tr></tbody></table></script>

DE52055	Clarity Modern UX - Active Status filter does not work in Project Tiles page
Minor	
Found in 15.6	
Fixed in 15.8	
	SUMMARY: Active Status filter field in Clarity PPM Modern UX Project Tiles page only returns Active Projects even if both Active and Inactive is selected.
	STEPS TO REPRODUCE:
	1. Login to Clarity PPM as an admin user
	2. Create a new project
	3. Once the project is created, mark it as Inactive. This can be done by unchecking the Active checkbox
	4. Navigate to New User Experience Project Management Tiles workspace
	5. In the "Search for filter" text ribbon, search with the name of the project that was created (Step #2) and marked as Inactive (Step #3)
	No result shows up, which indicates that by default, the view only shows the Active projects' tiles 6. Choose the 'Active Status' among the available filter fields
	7. Set the value as 'Inactive' in that filter field and click outside to populate the results
	The Inactive project that was created is now visible, along with the other inactive projects in the system, if any
	8. Update the 'Active Status' filter field and check both 'Active' and 'Inactive' values in the same and click outside to see the results
	Lots of projects' tiles appear on the screen
	9. Search for the Inactive project that was created or any other inactive projects that were already existing in the environment
	Expected Results: Inactive project(s) should also be shown up.
	Actual Results: Only the active projects are shown as a result.
	Workaround:
	There are a couple of workarounds for this issue:
	1. To see the inactive projects, a user has to specifically filter with Active Status = 'Inactive'.
	2. Use the Projects List (Grid) view in the Clarity PPM Modern UX and use the filter over there to select both Active and Inactive at the same time.

DE52579	List Columns feature on Projects Grid view doesn't show more than 500 Attributes
Major	
Found in 15.5	
Fixed in 15.8	
	SUMMARY: The number of columns available on the Projects Grid view is limited to 500. If customer has more than 500 rest API enabled attributes few of them are omitted from selection.
	STEPS TO REPRODUCE:
	1. Login to Clarity PPM
	2. Navigate to Administration, Studio, Objects
	3. On Project Object create custom attributes and enable them for API usage
	4. Create attributes until the count reaches more than 500
	5. Navigate to Modern UX, Projects Grid
	6. Click on "List Columns" on the right-hand corner of the screen
	Expected Results: We should be able to see all the API Enabled attributes for selection.
	Actual Results: Only 500 API Enabled attributes are displayed and others are cut off.
	Workaround: None.

DE52133	Duplicates observed when switching between Details Fly-out on Grid views of New UX when there is a string attribute
Major	present and it has been updated
Found in 15.7	
Fixed in 15.8	
	SUMMARY: When user updates a string attribute on the details Fly-out of either Ideas - Grid, Tasks - Grid, Risks Changes or Issues - Grid, Projects - Grid and Clicks on the next record to update it, we observe that the next record is no longer available in the grid instead it's a duplicate of the updated records.
	STEPS TO REPRODUCE:
	1. Login to Clarity PPM Modern UX
	2. Navigate to Project, ISSUES module, Grid Layout
	3. Create two Issues Test1 & Test2
	4. Click on Test1 and Open the Details Fly-out.
	5. Click on CONFIGURE and add the resolution field and then click on EXIT
	6. Click on Issue Test1 and open the DETAILS Fly-out.
	7. Now Edit the Resolution field and add value 'xyz' and then click on Test2 Issue in the Grid
	Expected Results: Row should be updated with correct results, should not impact other selected rows.
	Actual Results: Other selected rows are updated with incorrect details.
	Workaround: User should click on any other place (on blur) in the details fly out before move to another row.

DE52369	Finish Date attribute in Audit trail only displaying the date (without the time)
Cosmetic	
Found in 15.4.1	
Fixed in 15.8	
	SUMMARY: Audit Trail Finish Date attributes missing the Timestamp.
	STEPS TO REPRODUCE:
	1. Login to Clarity as an administrator user
	2. Admin Tool > Studio: Objects > Project Object > Audit Trail
	3. Select the Finish Date for auditing and select the Start Date (for comparisons)
	4. Repeat for other Finish Dates on this object or other objects such as the Task Object, or other Investment Objects
	5. Main Application > Projects > Change the Start and Finish Date on Project and Tasks and other objects where finish
	dates are configured for audit trail

6. Navigate to the Audit Tab on the object instance or in Admin Tool > Audit Trail and examine the data recorded for finish dates (compared to start dates)

Expected Result: The page should show timestamps for Finish Dates.

Actual Result: The page only shows Date values. It is missing the timestamp.

Workaround: None. The timestamps are actually stored in the CMN_AUDITS table. This is only a display issue.

DE50216	Page count and Displaying count doubles in a Classic list view if there is an Aggregation Row
Cosmetic	
Found in 15.3	
Fixed in 15.8	
	SUMMARY: Classic Clarity PPM Page count and Displaying count doubles in a list view after the last row in the list view is updated that causes it to be filtered out of the list view if there is an aggregation row on the page. This is reproducible in out of the box and custom objects and can be caused by a user action such as in the steps to reproduce below or a custom process/action.
	STEPS TO REPRODUCE:
	1. In Classic PPM, go to a project (or create one if one doesn't exist)
	2. Click on the Properties tab drop-down and select Status Reports
	3. Click Options, Configure
	4. Move 'Report Status' to Selected Columns (if not there already) and click Save
	5. From the List Column Section tab drop-down, select Options
	6. Set Rows per Page to 10 and click Save
	7. From the List Column Section drop-down select 'Aggregation'
	8. Click 'Add'
	9. Enter a label and for the two default attributes enter a function and Save and Return
	Label & Attribute Examples: Overall Status Function = Sum and Report Date Function = Count
	10. Create 21 status reports populating them with a status report name, ID, and Report Status of Draft
	11. In the filter section of the status report page, change Report Status from 'All' to 'Draft' and click filter
	12. Go to page 3 where there should be just one row
	13. From the list view, change the Value of the status report on page 3 from Draft to Final and click Save
	14. View the Page number values and 'Displaying' values on the bottom right of the list
	Expected Results: Page counts and display counts should reflect the number of rows & pages in the list (In this example, Page 2 of 2 and Displaying 11-20 of 20.
	Actual Results: Page counts are doubled (In this example, Page 2 of 4) and 'Displaying' numbers also shows doubles (In this example, Displaying 11-20 of 40).
	Workaround: Remove the aggregation row if not needed or click 'Filter' button again then go back to Page 2 (or the

DE50303	Wrong Proxy Task Status when the Subproject is already 100% Complete
Minor	
Found in 15.5.1	
Fixed in 15.8	
	SUMMARY: The subproject proxy task has the wrong status if the subproject has a % Complete of 100% prior to being added under the master project. The proxy task incorrectly shows a status of Started, instead of Completed.
	STEPS TO REPRODUCE:
	1. Create a project, Project M
	2. Create a second project, Project S
	3. Set the project % Complete to 100% on Project S
	4. Make Project S a subproject of Project M
5. Go to the task list or Gantt of Project M	5. Go to the task list or Gantt of Project M
	Expected Results: The status of the proxy task created for Project S (on the master project M) shows as Completed.
	Actual Results: The status of the proxy task created for Project S (on the master project M) shows as Started.

desired page).

Workaround: Change the % Complete of the subproject itself to any value less than 100% and save. Then change the % Complete back to 100% and save. This will force an update to the % Complete of the proxy task on the task list/Gantt to Completed.

DE52238	Duplicate timesheets when creating timesheets from Modern UX (on copying previous weeks)
Major	
Found in 15.6.1	
Fixed in 15.8	
	SUMMARY: The resolution for DE35165 did not fully address the root cause and customers can reproduce this issue in version 15.6.1. DE35165: Modern UX: Duplicate Timesheets - Error while populating Timesheet
	Reported on 15.2. Resolved on 15.3. A Java error is displayed while using 'Copy from Previous Time Period' in the Modern UX Timesheet: 'Error encountered populating timesheets from
	PopulateCreatedTimesheetwithOptionOverides' There are no errors in the log files. This error is caused by duplicate timesheets being created in the data.
	This is an intermittent issue. Below are possible steps to reproduce the action to force the error on copying previous weeks, then proceed to add the entries manually. At this point, the application creates another timesheet. It's even before any lock is done so this is why the lock solution is not addressing this issue.
	STEPS TO REPRODUCE:
	1. The user submits a timesheet in the Modern UX by Clicking 'Create Timesheet' on copying previous weeks 2. The user gets a toaster message error notification on top of the screen
	3. The user manually adds the work to the timesheet and there is no apparent issue
	Expected Result: A duplicate timesheet record should not be created in the database.
	Actual Results: A duplicate Open timesheet is created in the database.

DE49753 Cosmetic	Time Slice job stalls when rolling over Slice id: 194 in MS SQL Server - DE44382: Not Fixed
Found in 15.6 Fixed in 15.8	
	SUMMARY: Customer has 50 incidents even though they are not actively using these incidents, any time the Time Slice rolls over, it touches every PRTEAM record. It doesn't check if there were any changes for any specific record, it goes through the whole list instead. This is where its causing performance problems. The customer, in this case, has 946,932 records which is, therefore, contributing to delaying the processing the slice id 194.
	This is impacted by the number of records in the PRTEAM table. When the slice is rolling over, it updates some columns in the PRTEAM table. It touches the column called INCIDENT_SLICE_STATUS.
	Relates to DE44382. When time-slicing was run as part of the test for this defect, it took about 8 minutes to complete even though none of the tables get populated. This should not take time at all as they do not track incident actuals. Always a consistent problem.
	STEPS TO REPRODUCE:
	1. Review the Expiration date on slice request id: 194
	(NOTE: you cannot explicitly reset the Expiration Date through the UI - it is determined by the configuration of the slice interval and starting date)
	2. When the Expiration date arrives, Run Time Slice job
	3. Because the Time Slicing job does not generate an output log, monitor the progress of the job through the application
	Expected Results: Job to run to completion and slice id: 194 to rollover within a reasonable time. Actual Results: Time slice job takes too long to complete, approximately 8 minutes or so.
	Workaround: None.

DE50279	Financial Capitalization Detail Report display decimals issue
Major	
Found in 15.4.1	
Fixed in 15.8	
	SUMMARY: Display decimal issue in the Financial Capitalization Detail Report, where it is unable to display more than 6
	characters in the 'Remaining' field.
	STEPS TO REPRODUCE:
	1. Create Cost Plan where variance (negative) is greater than 6 characters with at least 2 decimals
	2. Run Load Data Warehouse job
	3. Run Financial Capitalization Detail Report
	Expected Results: The report should display data that matches the Cost Plan as displayed in Clarity.
	Actual Results: The report is cutting off decimals.
	Workaround: None.

DE52836	Post Upgrade Picklist Context Unique Constraint Violation Error
Major	
Found in 15.7.1	
Fixed in 15.8	
	SUMMARY: Post-upgrade error: unique constraint (PPM.ODF_PICKLIST_CONTEXTS_U1) violated. The environment has existing picklists at the investment level and the sub-object level.
	STEPS TO REPRODUCE:
	1. Upgrade an environment that has existing Picklists to 15.7.1
	Expected Results: Successful Upgrade.
	Actual Results: Log Error = post-upgrade error: unique constraint (PPM.ODF_PICKLIST_CONTEXTS_U1) violated.
	Workaround: None.

DE51773	In the New UX when you make an edit to a Blueprint template the 'Settings' section moves
Minor	
Found in 15.6.1	
Fixed in 15.8	
	SUMMARY: In the Modern UX, when the administrator edits a Blueprint, the 'Settings' section unexpectedly moves if you add or reorder the sections. If you move the 'Settings' section back to the bottom, it will only stay that way until you make another edit to the blueprint. This does not apply only to the 'Settings' section. Any section will move if there is a custom section at the top.
	STEPS TO REPRODUCE:
	1. Navigate to the Modern UX
	2. Click on the Administration menu
	3. Click on Blueprints
	5. Open a (Copy of) Standard Project Blueprint
	6. In the DETAILS tab - Click EDIT, ADD SECTION and add a field to that new section then, PUBLISH. This section will be at the bottom of the list
	7. Click EDIT, ADD SECTION, move NEW SECTION to top of the list and add a field to this new section, PUBLISH 8. Click EDIT, move SETTINGS SECTION to bottom of the list, PUBLISH
	9. Click EDIT one last time
	Expected Results: While in the EDIT mode of Blueprint, the 'Settings' sections should not move around to a different position in the list after publishing.
	Actual results: When you make an edit to the Blueprint, the 'Settings' section moves and will only stay until you make another edit to the blueprint.
	Workaround: None.

DE52791	Modern UX: Milestones do not shows up for upcoming week under Project STATUS tab on Sunday
Major	
Found in 15.6.1	
Fixed in 15.8	
	SUMMARY: The milestones, which are set for the next week, do not get displayed in Status tab only on Sunday when a project is opened in New UI.
	STEPS TO REPRODUCE:
	1. Login to Clarity PPM New User Experience, on any day except Sunday
	2. Open an existing project or create a new project
	3. Create one milestone for the next week, under the project
	4. Create another milestone for the next-to-next week
	5. Go to the STATUS tab under the same project
6. The Milestones should show up in the 'Next 2 weeks' section of the calendar view	6. The Milestones should show up in the 'Next 2 weeks' section of the calendar view
	7. Now, perform the steps 1 to 6 again on Sunday of the following week
	Expected Results: The 2 milestones will show up in the STATUS tab in the 'Next 2 weeks' section of the calendar view.
	Actual Results: The milestone, which is in the next week, does not show in the 'Next 2 weeks' calendar view.
	Workaround: The issue happens only when using the functionality on a Sunday.

DE52182	Secondary value for hyperlink attributes does not display the correct value, it shows the primary value
Cosmetic	
Found in 15.6	
Fixed in 15.8	
	SUMMARY: Secondary value for hyperlink attributes such as Project Name does not display the correct value, it shows the
	primary value (IE Name) instead of the secondary value set.
	This issue doesn't happen for non-hyperlink fields. The issue happens for list views including portlets and objects.
	STEPS TO REPRODUCE:
	In Classic Clarity go to Home, Projects
	2. Click the Gear (Options) icon on the right-hand side then select configure
	3. Click on the List Column Select tab drop-down and select Fields
	4. Click the properties icon next to the Name attribute
	5. In the Secondary Value drop-down, select a value that is different than the primary value (Example 'Manager')6. Click 'Save and Return' and then 'Save and Return' again
	7. Hover over a value in the Name column
	Expected Results: The secondary value shows up in the popup text window (in this example, the manager for the project). Actual Results: The primary value shows up instead (in this example, the project name). Workaround: None.

DE52076	The parameterized lookups based on a boolean field does not allow selections on the Modern UX
Major	
Found in 15.7	
Fixed in 15.8	
	SUMMARY: The parameterized lookups based on a boolean field does not allow selections on the Modern UX.
	STEPS TO REPRODUCE:
	1. Go to Administration, Data Administration, Lookups
	2. Create a lookup
	NAME = New_ux_param
	Query:
	SELECT
	@SELECT:RES.ID:ID@
	,@SELECT:RES.FULL_NAME:FULL_NAME@
	FROM
	SRM_RESOURCES RES

WHFRF

@FILTER@

@BROWSE-ONLY:

AND ((RES.IS ACTIVE = 1) AND (@WHERE:PARAM:USER DEF:INTEGER:N FLG@ = 1)):BROWSE-ONLY@

- 3. Go to Studio, Project object
- 4. Create a boolean attribute: n flg
- 5. Create a numeric attribute: n integ

Validation range 0 to 1

6. Create a lookup type attribute called: new_ux param boo

Lookup linked: new ux param Lookup parameter mapping: n flg

7. Create a lookup type attribute called: new ux param integ

Lookup linked: new ux param

Lookup parameter mapping: n integ

- 8. On the Project Object, Views tab, add all 4 attributes to the [Edit: Layout] view
- 9. Set the lookups as browse

Project properties View, Fields, By editing the field properties

- 10. Open any project and look at the fields
- 11. Select the value 1 for the n_integ and click on the pull-down for new_ux_param_integ Values display
- 12. Check the Boolean flag and do the same on the new ux param boo

No values display (This is the first anomaly of the Boolean based parametrized lookup)

- 13. Add the 4 fields to the list view
- 14. Select the value 1 for the n integ and click on the pull-down for new ux param integ Values display
- 15. Set the n_flg and do the same on the new_ux_param_boo

Values display and can be saved

- 16. Once values are saved at the list view, the project properties field shows the value and you can change it to any other
- 17. Go to the Modern UX: Blueprints
- 18. Add a section and the fields
- 19. Link the project to the blueprint and open the project
- 20. The values have been carried as specified on the Classic UI
- 21. Change the value of the new ux param integ
- 22. Changes can be saved
- 23. Try to do the same with the new ux param boo field

Expected Results: The field value can be changed and saved.

Actual Results: No values are selectable and can not be changed.

Workaround: Use an integer field instead of a boolean or a static list lookup with Yes and No values.

DE32093	
Minor	
Found in 15.6	
Fixed in 15.8	

DEESOOF

Modern UX Risk / Issues Warning when updating resource fields: 'One or more parameters 'param is active' are not API enabled'

SUMMARY: Modern/New UX Risk/Issues - receive a warning message when trying to update a resource field such as Assigned to or Resolved by. The error is: One or more parameters 'param is active' are not API enabled. You may see unexpected results.". The issue does not happen for Change requests.

Steps below are using the Risks module and field Assigned To, but the issue also happens for the Issues Module and other resource attributes such as Resolved By.

STEPS TO REPRODUCE:

- 1. Use the Standard Project Blueprint or a user-defined Project Blueprint that has the RISKS module in the Modern UX
- 2. Create a project and associate it with the blueprint with the RISKS Module as noted in step 1
- 3. Click on the RISKS module for the project
- 4. Add 'Assigned to' to the grid column list if not there already
- 5. Click the + icon to create a new risk
- 6. Double click on the 'Assigned To' field for the risk and select a resource

Expected Results: The resource is assigned successfully and no error is displayed.

Actual Results: The resource is assigned, but a warning is displayed "One or more parameters 'param_is_active' are not API enabled. You may see unexpected results.

Workaround: Ignore the error/warning.

DE52478	The Modern UX project module only displays 500 views. Any saved view outside the 500 displayed can not be found
Major	
Found in 15.7	
Fixed in 15.8	
	SUMMARY: The Modern UX project module only displays 500 views. Any saved view outside the 500 displayed can not be found.
	STEPS TO REPRODUCE:
	1. Go to new UX and Project module
	2. Create 1000's of saved views via API or manually
	3. Login as user
	4. Go to new UX and Project module and check the list of saved views
	Expected Results: To be able to select any saved view.
	Actual Results: Only 500 views are displayed.
	ADDITIONAL INFO:
	Looking at the API call and trace it looks like it pulls only 500 records and in SQL trace also shows the 'rownum' < 500. Here are some examples of the API calls in the trace:
	{_pageSize: 500,} _pageSize: 500
	_recordsReturned: 215 results: [{isRequired: false, code: "percent complete", defaultValue: "0", dataType: "number",},]
	_self:
	"http:// <hostname>/ppm/rest/v1/describeAttributes?filter=%28resourceName+%3D+projects%29+and+%28dataType+not In+%28%27attachment%27%29%29&limit=500"</hostname>
	_totalCount: 215
	Workaround: None.

DE52066	OWB Crashing with error npWBench.exe has stopped working
Major	
Found in 15.7	
Fixed in 15.8	
	SUMMARY: OWB Crashing with error npWBench.exe has stopped working in 15.7 Patch #1.
	There was a defect that was fixed (DE49803) in 15.7 Patch #1, but there are still some crashing issues. Crashing can happen when closing one project in OWB, and also when filtering on resources and task type in OWB.
	STEPS TO REPRODUCE:
	USE CASE #1 - Steps to Reproduce when closing a project in OWB:
	1. Open OWB and click the New icon to create a new project
	2. Create two tasks
	3. Add a resource to the project in OWB
	4. Assign the resource to one task
	5. Save the project locally
	6. Click the x right next to the project name in OWB to attempt to close the project (not the x in the upper right-hand
	corner that closes OWB completely)
	Expected Results: Save is successful and OWB remains open.

Actual Results: OWB crashes with error npWBench.exe has stopped working. (Clicking the Close Program message in the error popup up window closes OWB).

Workaround: Close OWB completely by clicking the x in the right-hand corner (However, OWB will close all open projects versus just the one project).

USE CASE #2 - Steps to Reproduce when creating a new task/using filters:

- 1. Open OWB and create a new project
- 2. Create three tasks: Make the first task a Phase, the second task an Activity, and the third task a regular task
- 3. Add a resource to the project in OWB
- 4. Assign the resource to the child task (the third task)
- 5. In the Task menu options, select the resource from step 3 from the drop-down, and change the Type from Task to Phase
- 6. Attempt to create a new task

Expected Results: Task is created successfully.

Actual Results: OWB crashes with error npWBench.exe has stopped working. (Clicking the Close Program message in the error popup up window closes OWB).

Workaround: None, aside from avoiding the use of filtering.

DE52583	System Error when Converting an Idea with a blank Attachment
Minor	
Found in 15.6	
Fixed in 15.8	
	SUMMARY: A System Error occurs when an Idea having a blank attachment is converted to a project.
	STEPS TO REPRODUCE:
	Create an attachment attribute on the Investment object
	2. Add the attribute to the Idea create and/or edit view
	3. Create a new Idea
	4. Upload an empty 0kb file to the attachment field on the Idea
	5. Save the Idea
	6. Approve the Idea and Convert it to a Project
	7. If needed, edit any of the fields on the Create Project screen
	8. Click on Save to create the project
	Expected Results: The project gets created without error.
	Actual Results: A project gets created, but a System Error is thrown and the file does not copy over.
	Workaround: None.

DE51954	OBS Read using XOG fails when OBS is used for Access Rights and if there is a Custom Investment Extension Object
Major	
Found in 15.5.1	
Fixed in 15.8	
1	SUMMARY: OBS Read using XOG fails when OBS is used for Access Rights and if there is a Custom Investment Extension
	Object.
	STEPS TO REPRODUCE:
	1. Login to Clarity PPM as an Admin User
	2. Navigate to Administration -> Organization and Access -> OBS
	3. Create a New OBS and associate it with any Object. Ex:- Resource Object
	4. Navigate to Administration -> Organization and Access -> OBS, Check the newly created OBS and Click "Use for Access
	Rights"
	5. Navigate to Administration -> Studio -> Objects
	6. Create a New Object and Set "Object Extension" as "Investment Extension"

```
7. On a CLient machine open XOG client. Edit the OBS_READ.xml file and enter the name of the newly created OBS. Below is
an Example
  <?xml version="1.0" encoding="UTF-8"?>
  <NikuDataBus xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"
xsi:noNamespaceSchemaLocation="../xsd/nikuxog read.xsd">
   <Header version="7.5.1" action="read" objectType="obs" externalSource="NIKU"/>
   <Filter name="name" criteria="EQUALS">Resource Pool</Filter>
   </Query>
  </NikuDataBus>
8. Run this using XOG client
Expected Results: OBS structure and associations are exported.
Actual Results: OBS Read fails with the below error.
<NikuDataBus xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"
xsi:noNamespaceSchemaLocation="../xsd/nikuxog_obs.xsd">
  <Header action="write" externalSource="NIKU" objectType="obs" version="15.6.1.265"/>
  <obsTypes/>
  <XOGOutput>
    <Object type="obsTypes"/>
    <Status state="SUCCESS"/>
    <Statistics insertedRecords="0" failureRecords="0" totalNumberOfRecords="0" updatedRecords="0"/>
    <Records>
      <Record>
        <KeyInformation>
          <column name="obsType">resourcePool</column>
        </KeyInformation>
        <ErrorInformation>
          <Severity>FATAL</Severity>
          <Description>XOG-2620: OBS export failed Invalid expression customObjectinstanceRights:
java.sql.SQLSyntaxErrorException: [CA Clarity][Oracle JDBC Driver][Oracle]ORA-00904: "O"."CODE": invalid identifier
          </Description>
          <Exception>
            <![CDATA[SQL Exception with error code : 904]]>
          </Exception>
        </ErrorInformation>
      </Record>
    </Records>
  </XOGOutput>
</NikuDataBus>
Workaround: None.
```

DE52877	20> Blueprints will not allow user to update the Blueprint field
Major	
Found in 15.6	
Fixed in 15.8	
	SUMMARY: When there are 20 or more blueprints in the system, the user gets an invalid lookup error message.
	STEPS TO REPRODUCE:
	1. Login to the Modern UX as an administrator user
	2. Create more than 20 user-defined blueprints (it could be any combination of Projects, Ideas or Custom Investments type)
	3. Navigate to any of the investment grids such as Projects, Ideas, or Custom Investments

4. Add the 'Blueprint' field to the columns in the grid
5. Try to update the value in the Blueprint field
Expected Results: To successfully change the field value without errors.
Actual Results: A red toaster message appears and the user cannot change the value. Error = CMN-009: Attribute 'Blueprint'
has invalid Lookup Value '5000000'. (this is an internal record number and may be different)
Workaround: None.

DE51484	Email Action Items no longer linking back correctly action item deleted screen
Major	
Found in 15.5.1	
Fixed in 15.8	
	SUMMARY: Action item link breaks causing error CAL-06036: The Action Item you are trying to access has been deleted.
	STEPS TO REPRODUCE:
	1. Create custom master object
	2. Create simple process based on the master object created in the Step 1 with Start to Finish steps where you create manual Action Item in the Start Step
	3. Put a Post Condition in the Start step to wait on the response of the Action Item before proceeding to Finish step 4. Validate and activate the process
	5. Navigate to Home->Custom Objects and select the object created in Step 1
	6. Attempt to create an instance of the object
	7. Once instance is created you will need to manually trigger the process
	8. Notice that Action Item was created properly and accessible when clicking on Click Here from the email as well as Notification tab in the Organizer
	9. Now navigate to Administration->Notifications and locate Notification Name = Action Item (Process) - New action item, once click on the properties of that notification attempt to Restore Defaults. Save and Return
	10. Trigger process again, now attempt to Click Here link and notice you get an error CAL-06036: The Action Item you are trying to access has been deleted. The reason for the error is because the URL odf_pk points to an actual custom object instance id instead of action item id
	Expected Results: You should not get error CAL-06036: The Action Item you are trying to access has been deleted. Actual Results: You are getting error CAL-06036: The Action Item you are trying to access has been deleted.
	Workaround: You can XOG out notification template from working environment and XOG it back in to non-working environment.

DE51762 Major	Unable to secure Classic Sub-Object Sub-page views of Custom Master Objects. No 'Secure' option is present on those subobjects
Found in 15.6	
Fixed in 15.8	
	SUMMARY: Unable to secure subpages of the custom Sub-Object views related to custom Master Objects. No
	'Secure' option is present on those subobjects to secure the subpages in Classic. However, the option is available for custom Sub-Object on STOCK Master Objects such as Projects.
	STEPS TO REPRODUCE:
	1. Go to Studio > Objects
	2. Create a subobject for the project object: MySub
	3. Go to the Views tab > General Layout: Edit
	4. Open the properties of the Subpage
	5. There is a Secure checkbox to set the subpage secured - as expected
	6. Create a new master object: Mymaster
	7. Create a subobject for the master object above: MyMasterSub
	8. Go to the Views tab > General Layout: Edit
	9. Open the properties of the Subpage
	Expected Results: There should be a field called 'Secure' below the 'Linkable' field. To be able to secure the subobject subpages.

Actual results: There is no field called 'Secure', so the sub-object sub-pages cannot be secured.

Workaround: None.

	Workaround: None.
DE50104	Cost Plan grouping attribute sequence change in the Database when you make the cost plan the plan of record
Minor	
Found in 15.5.1	
Fixed in 15.8	
	SUMMARY: Cost Plan grouping attribute sequence values change in the Database when you make that cost plan the plan of
	record. The attributes in the DB do not match those set in the cost plan.
	STEPS TO REPRODUCE:
	1. Create an entity with 4 grouping attributes in the following order:
	Charge Code (renamed GL Account in a copy of customer environment) (SEQ 0 in DB for default cost plan)
	Department (SEQ 1 in DB)
	Role (SEQ 2 in DB)
	Transactions Class (Renamed Cost Center in a copy of a customer environment) (SEQ 3 in DB)
	2. Run the following query in the DB to verify the sequence IDs match as defined above:
	Select * from odf_multi_valued_lookups where object like '%defa%'
	2 las Classis DDM and interpretation of the default it is not at the above forward above in the angular interpretation.
	3. In a Classic PPM project, create a cost plan (by default it is set at the plan of record, changing the sequencing to make it
	different than default set in an entity):
	Click on the Financial Plans tab for the project
	Click New Manual Plan
	Enter a name for the plan
	Clear out all the group attributes and then add all of the defaults from Step 1 in a different order then above
	Example:
	First brows to add Pala slick add
	First, browse to add Role click add Click browse and select Department and click add
	Then browse and select Charge Code (renamed GL Account in customer's environment) and click add
	Then browse and select Transaction Class (renamed Cost Center in a copy of a customer environment) and click add
	Click Save
	3. Observe the sequences in the DB for the cost plan
	Run the below query using the IDs from the financial plan created above to get the ID needed for the next query:
	Select * from fin_plans where object_ID=5032473 and code= 'FINPLAN538329'
	Run the below query with the ID value taken from the above query:
	Select * from odf_multi_valued_lookups where pk_ID=7625007
	Note the sequence IDs are in the correct order based on sequences they were added
	4. Create a second cost plan with the default order of grouping attributes (don't make any changes), save
	5. Important: make it the Plan of record (Prior to making the cost plan the plan of record, the sequencing shows correctly in
	the DB) Select * from odf_multi_valued_lookups where pk_ID=7625008
	Science Trom Sul_multi_valued_lookaps where pk_lb=7025000
	Expected Results: Sequencing matches that of what is set in step 1 above.
	Actual Results: Sequencing does not match what is set in step 1.
	Note: In the customer's environment the sequencing goes back to the sequencing for the first cost plan set up above. In a
	copy of a customer environment, it reverts to a different sequence, but still not the expected sequence.
	Workaround: None.

DE52789	When refreshing the page while at a Channel tab, you get redirected to the first tab on the layout
Minor	
Found in 15.7	
Fixed in 15.8	
	SUMMARY: When refreshing the page while at a Channel tab, you get redirected to the first tab on the layout.
	STEPS TO REPRODUCE:
	1. Login to the Modern UX
	2. Go to Admin, Blueprints
	3. Create a project type blueprint or use an existing, user-defined one
	4. Go to Modules and add a channel as the last tab
	5. Go to a project and associate it to the new blueprint created
	6. Edit the project
	7. Go to the STATUS tab
	8. Refresh the page
	9. After the refresh, you remain on the same tab
	10. Go to the Channel tab
	11. Refresh the page
	Expected Results: To remain on the same Channel tab.
	Actual Results: You get redirected to the first tab on the layout.
	ADDITIONAL INFO: If you take the Channel tab URL and paste it on the browser, you also get redirected to the first tab on the layout.
	Workaround: Set the Channel as the first tab on the Blueprint layout.

DE52608	No values in Current Phase when added to status report in the Modern UX
Minor	
Found in 15.7	
Fixed in 15.8	
	SUMMARY: No values in the Current Phase when added to a status report in the Modern UX.
	STEPS TO REPRODUCE:
	1. Navigate to Modern UX
	2. Open any project
	3. Go to Status module
	4. Add Current Phase attribute and put it anywhere on the report
	5. Observe no values available to select
	Expected Results: status Report "Current Phase" shows parent tasks from the project task list
	Actual Results: no values are available under 'Current Phase'.
	Workaround: None.

DE52677	Modern UX Timesheets performance on Review and Approve for large datasets
Major	
Found in 15.6	
Fixed in 15.8	
	SUMMARY: New UX Timesheets performance on Review and Approve for large datasets.
	STEPS TO REPRODUCE:
	1. User Chrome or Edge
	2. On a large dataset pick a user with many resources reporting to them as manager
	3. Connect to Clarity - New UX - Timesheets - Review and Approve
	4. Do required for a resource manager actions
	a. Click on the Filter, select Resource, and double click on the drop-down to see all results
	b. Click on the Filter, select Resource, and type few letters in the drop-down

c. Click on Open to see Open Timesheets d. Click on Submitted to see Submitted Timesheets
e. Click on Approved
f. Click on Returned
Expected Results: All actions to perform within normal limits (ideally under 5, acceptable under 10 sec). Actual Results: All the actions are over 20 sec, with Filter being sometimes going to 45-1,10. Some actions go on for few minutes. No spinning wheel is there for most actions so the users don't know the action is even running. Workaround: None or use Classic UX Timesheets for managers with multiple reportees.

DE52941	ORA-02298 Parent Keys Not found Error while DWH Incremental Load is running and Transaction Adjustments are
Major	made
Found in 15.5.1	
Fixed in 15.8	
	SUMMARY: Incremental DWH Load generates an error for Parent Keys not found on DWH_FIN_TRANSACTION_FACTS table when the job is running and transactions are adjusted and posted back to WIP.
	STEPS TO REPRODUCE:
	1. Login to Clarity PPM
	2. Schedule DWH Incremental Load to run every hour
	3. Adjust around 10K transactions Through Wip adjustment
	4. Post to WIP those adjustments while the job is executing
	Expected Results: Incremental DWH Job shouldn't have any issues.
	Actual Results: Incremental DWH Job errors with ORA-02298 Parent Keys not found.
	Workaround: None.

DE52776	API-1018 Error in New UX Hierarchies
Minor	
Found in 15.7.1	
Fixed in 15.8	
	SUMMARY: API-1018 error is thrown in the new UX if users attempt to open a hierarchy without populating all required fields.
	STEPS TO REPRODUCE:
	1. In the new UX, click on the Hierarchies link
	2. Click on the plus sign to create a new hierarchy
	3. Enter a Hierarchy Name (but no ID or Type)
	4. Click on the Hierarchy Name link that was entered on the previous step
	Expected Results: The hierarchy opens without error and has an option to Import investments.
	Actual Results: The hierarchy appears to open, but there is no option to Import investments and the following error is thrown:
	API-1018 : Could not process the request. Refer to error code for more details.
	Workaround: Enter a Hierarchy Name, ID and Type and the hierarchy will get created and open as expected.

DE52834	Work Status display mapping does not work correctly for Roadmaps if display mapping is set at the Investment level
Minor	
Found in	
Fixed in 15.8	
	SUMMARY: Work Status display mapping does not work for Roadmaps if the Work Status attribute has a display mapping set on the Investment level. If you add the display mapping for the attribute from the Investment object only, the color-coding displays in the legend, but the roadmap items are not updated on the color-coding. If you then add the display mappings to the Work Status attribute from the Roadmap item object, it will then update the roadmap items based on color-coding, but duplicates the legend column values.

STEPS TO REPRODUCE:

In Classic PPM, go to Administration, Studio: Objects, Roadmap Item

Click on the Work Status attribute

Scroll down to Display mappings and set the following mappings

Color = Green, Description = Active and Value = Active

Color = Blue, Description = Requested and Value = Requested

Color = Yellow, Description = On Hold and Value = Oh Hold

Color = Red, Description = Cancelled and Value = Cancelled

Color = Grey, Description = Completed and Value = Completed

Click Save and Return

Navigate to the Modern UX, Roadmaps

Create a new Roadmap

Go to the Grid view and create a couple of roadmap items (ie. roadmap item 1 and roadmap item 2)

Add the Work Status column to the grid view

Set roadmap item 1's Work Status to Active

Set Roadmap item 2's Work Status to On Hold

Go to the Timeline view or Board view, and click on the View Options drop-down

Select 'Work Status' from the 'Color By' drop-down

Expected Results: Roadmap item 1 is displayed in green color and Roadmap item 2 is displayed in Yellow color.

Actual Results: The roadmap items show no coloring even though the legend displays the color mappings.

Workarounds:

Add the display mappings at the Roadmap item level for Work Status, but then the legend values are duplicated. Remove the investment display mappings for Work Status, and then manually add the display mappings to the roadmap item object if you do not need this field on other objects. This will only work though if you are not adding display mapping for work status on other objects such as the project object. Otherwise, the legend still gets duplicated.

DE50685 Major Found in 15.4.1 Fixed in 15.8

A process with an auto-start condition on assignment Pending ETC is not triggered from the Organizer > Tasks tab, when the task is completed using the Completed button

SUMMARY: A process with an auto-start condition on assignment Pending ETC is not triggered from the Organizer > Tasks tab, when the task is completed using the Completed button.

STEPS TO REPRODUCE:

- 1. Create a process based on the task object
- 2. On the auto-start condition, add the following condition to be triggered at update:

any((Assignment (Subobject) Pending ETC = 0))

any("assignment", assignment.prpendestsum == 0, task.odf pk, ctx)

- 3. Next step > Finish
- 4. Validate the process
- 5. Create a project Myproject
- 6. Add yourself as a team member
- 7. Create a task MyTask and assign yourself to the task
- 8. On the task assignment view add the Pending ETC field
- 9. At assignment level add some Pending ETC (5 hours)
- 10. At the assignment level update the pending ETC to 0
- 11. The process auto-starts
- 12. Re-add 5 hours of Pending ETC
- 13. Go to the Organizer > Tasks tab
- 14. You see MyTask task under Open Tasks
- 15. Edit the Pending ETC value and set the value to 0
- 16. Notice that the Assignment Status gets set to Completed when Pending ETC is 0. Pending ETC is updated to 0 on the task assignment itself too
- 17. The process triggers
- 18. Add Pending ETC value again to 5 hours
- 19. Select the task on the Organizer > Tasks tab and click on the Completed button

20. Notice the Pending ETC value gets changed to 0. Pending ETC is updated to 0 on the task assignment itself too

Expected Results: The process to be triggered as Pending ETC is 0.

Actual Results: The process to be triggered even if Pending ETC has been updated to 0.

Workaround: None. Updating the Pending ETC field directly to zero triggers the process, but not using the 'Completed' button.

DE53192	Modern UX does not open with IE in Clarity 15.7.1, there is a blank page
Minor	
Found in 15.7.1	
Fixed in 15.8	
	SUMMARY: Modern UX will no longer open with IE11 starting in Clarity 15.7.1, we see only a blank page. We do not see the Login page.
	STEPS TO REPRODUCE:
	1. Install/Upgrade Clarity 15.7.1
	2. Open IE11 and connect to the Modern UX
	Expected Results: To be able to login to the Modern UX although all functionality is not supported using the IE11 browser. Actual Results: Blank page. No Login page.
	Workaround: Use a supported browser to connect to the Modern UX.

DE51545	Program Scorecard Page is not disappearing after clicking on save and Return
Minor	
Found in 15.7	
Fixed in 15.8	
	SUMMARY: Save and Return from sub-object instance when you first get an error (All required fields need to be filled out.)
	is keeping pop-up window open after second save instead of going back to the portlet where you came from.
	STEPS TO REPRODUCE:
	1. Login as Admin to CA PPM.
	2. Create subobject i called (maria) with project as parent.
	3. Create query as below:
	SELECT @SELECT:DIM:USER_DEF:IMPLIED:obj:id:id@,
	@SELECT:DIM_PROP:USER_DEF:IMPLIED:obj:name:name@,
	@SELECT:DIM_PROP:USER_DEF:IMPLIED:obj:code:code@,
	@SELECT:DIM_PROP:USER_DEF:IMPLIED:obj:last_updated_date:last_updated_date@,
	@SELECT:DIM_PROP:USER_DEF:IMPLIED:obj:last_updated_by:last_updated_by@
	FROM odf_ca_maria WHERE @filter@
	4. Under linking tab in the Query click on New Link and select Action to point to Maria Properties (subobject created in step
	2)
	5. Create portlet based on based on query created in step 3
	6. Click on List Column Section and Fields and click on id fieild properties to make it appear as link, under Link select the link you created in step 4 and then also select 'Open as Pop-up'
	now click Save and Return
	7. Add portlet created in Step 5 above on General Overview page 8. Click on the link to go to Subobject properties page
	9. Remove data for any required fields and attempt to Save and Return
	10. You get ERROR "All required fields need to be filled out.". After you update field with required data and click on Save
	and Return again pop-up window does not close and stays behind
	Expected Results: pop-up window should be closed.
	Actual Results: pop-up window does not close.

	Workaround: None.

DE51157	PPM Gantt filter does not work correctly after changing Gantt filter layout
Cosmetic	
Found in 15.6.1	
Fixed in 15.8	
	SUMMARY: The PPM Gantt filter does not work correctly after changing the PPM Gantt filter layout.
	STEPS TO REPRODUCE:
	1. Add Boolean attribute (n_not_cov_flg) in task object
	2. Add (n_not_cov_flg) attribute at the right on Gantt Filter layout
	3. configure Default value of (n_not_cov_flg) with "No"
	4. create a new project and add 3 tasks(task1,task2,task3). Set n_not_cov_flg="Yes" to task2
	5. open Gantt and task1 and task3 which n_not_cov_flg="No" will appear
	6. set n_not_cov_flg="All" and all tasks will appear
	7. remove "Exclude Subproject" and "List View" columns from Gantt Filter Layout of Task Views
	8. Publish Object:Task-Views and look for 'task2'
	After that, task2 is not appeared in Gantt even though "All" for n_not_cov_flg filter is used.
	Expected Result: All tasks are displayed in PPM Gantt if "All" is used as filter.
	Actual Result: All tasks are NOT displayed in PPM Gantt even though "All" is used as filter.
	Workaround: No workaround identified.

DE52925	Refresh button missing in Phoenix UI when opening project in PPM Gantt
Minor	
Found in 15.7.1	
Fixed in 15.8	
	SUMMARY: Refresh button missing in Phoenix UI when opening project in PPM Gantt. We are unable to click on the refresh button in the PPM Gantt Chart with the Phoenix UI.
	STEPS TO REPRODUCE:
	1. Login to Clarity and admin and change UI Theme to Phoenix UI
	2. Navigate to Home->Projects and open any project
	3. Under Open in Scheduler choose PPM Gantt
	4. Observe error "Unable to initialize embedded module for Gantt
	Use the Refresh icon to complete the module initialization.", but Refresh option is missing
	Expected Results: User should be able to click on Refresh icon
	Actual Results: Refresh icon is missing
	Workaround: Clicking F5 works, most users don't know the hotkeys and prefer to click on the refresh button

DE53091	Clarity Unable to select Blueprint Active ID in Ideas and custom investment in grids
Major	
Found in 15.7.1	
Fixed in 15.8	
	SUMMARY: Clarity Unable to select Blueprint Active ID in Ideas and custom investment in grids/filters.
	STEPS TO REPRODUCE:
	1. Login to the Modern UX
	2. Go to Ideas or Custom Investment Grid
	3. Under Idea grid, column panel, Search for Blueprint Active ID field
	4. Under Custom Investment grid, column panel, Search for Blueprint Active ID field
	Expected Results: Blueprint Active ID should be available to select in the grid as its found in project grid
	Actual Results: Blueprint Active ID is not available to select in the grid for ideas and custom investment.
	Workaround: None.

DE53148	Unable to deploy pm.war on a second (cloned) app server, leading to intermittent HTTP 404 on Modern UX when hitting it (New UX is not deployed for Clone services of APP service)
Major	is (New Oxio increepinged for clone services of Art Service)
Found in 15.7.1	
Fixed in 15.8	
	SUMMARY: Unable to deploy pm.war on a second cloned app server, leading to intermittent HTTP 404 on Modern UX
	when hitting it.
	STEPS TO REPRODUCE:
	Connect to Clarity 15.7.1 and make sure the following is set for app: <war context="pm" enable="true" name="ppm-ux"></war> is set in the properties.xml
	Run the command service clone app
	Service deploy start app2
	Now go to \$clarity\tomcat-app2-deploy\webapps
	Expected Results: pm.war to be present deployed there as in \$clarity\tomcat-app-deploy\webapps
	Actual Results: The pm.war file is not in \$clarity\tomcat-app-deploy\webapps
	Note: On 15.6.1 the pm.war is getting correctly deployed.
	Workaround: Manually copy the pm.war from \$clarity\tomcat-app-deploy\webapps to \$clarity\tomcat-app2-deploy\webapps
	No restart should be required.
	·
	Note: The action of copying the pm.war file will also create the pm folder in the same location.

DE52021	Project Object field won't delete - reference incorrect queries and calculations
Cosmetic	
Found in 15.7	
Fixed in 15.8	
	SUMMARY: Unable to delete an attribute because it referencing incorrect queries and calculated fields. When attempting
	to delete an attribute you are taken to confirmation page where you see a list of associated items that have nothing to do with this attribute.
	STEPS TO REPRODUCE:
	1. Navigate to Administration, Studio, Objects and search for the Project object
	2. Create an attribute with id = lc p of Money data type
	3. Create another attribute with id = lc_pbdi as Number type
	4. Create Calculated attribute with id = lc_pbdi_numb and Expression = (lc_pbdi*1)
	5. Create attribute with id = is_calc_pv_info_1 of Number type
	6. Create NSQL query with simple syntax as below
	SELECT @SELECT:DIM:USER_DEF:IMPLIED:RESOURCE:R.FULL_NAME:RSRC@,
	@SELECT:DIM_PROP:USER_DEF:IMPLIED:RESOURCE:MR.FULL_NAME:MANAGER@,
	@SELECT:DIM_PROP:USER_DEF:IMPLIED:RESOURCE:OP.is_calc_pv_info_1:LAB_TEST@
	FROM INV_INVESTMENTS I,
	SRM_RESOURCES R,
	SRM_RESOURCES MR,
	CMN_SEC_USERS U,
	ODF_CA_PROJECT OP WHERE I.CREATED BY = U.ID
	AND U.ID = R.USER ID
	AND R.MANAGER ID = MR.USER ID
	AND I.ID = OP.ID
	AND @FILTER@
	7. Attempt to delete attribute with id = lc p
	8. Notice on the confirmation page it is referencing query and calculated field which was created earlier which have no
	reference to the attribute you are deleting
	Expected Results: It should delete an attribute as there is no reference to it.
	Actual Results: It does not allow the user to delete the attribute.
	Workaround: None.

DE53216	Modern UX: Benefit Plan Error
Minor	
Found in 15.7.1	
Fixed in 15.8	
	SUMMARY: If the benefit plan is created in Classic UI and then in the Modern UX you try to associate it to a cost plan you
	receive an error:
	API-1005; Attribute(s) 'name' specified in query parameters are not supported. No values are available to choose.
	STEPS TO REPRODUCE:
	1. Create Cost plan either in Classic or MUX
	2. Create a Benefit plan (Classic) but do not link it to the project
	3. In MUX go to the Project and Financials Module
	4. Click on the Cost Plan and the Settings cogwheel icon
	5. Click the down arrow on the Benefit Plan to associate the Benefit Plan to the cost plan
	Expected Results: You can click on the item and see the benefit plan.
	Actual Results: Receive Error: API-1005; Attribute(s) 'name' specified in query parameters are not supported and nothing is
	shown in the list. If Benefit Plan is linked in Classic you will see it here.
	Workaround: Associate the Benefit Plan in Classic.

DE53152	Timesheet 'Notify' button sent out email to ALL resources
Major	
Found in 15.5.1	
Fixed in 15.8	
	SUMMARY: When clicking on the Notify button for resource type of Expense everyone in the system with email notification enabled and having Timesheets - Edit All right is receiving a notification.
	Prerequisites:
	1. Setup a system with enabled email
	2. Populate valid email ids for few users in the system that have the Global 'Timesheets - Edit All' access
	STEPS TO REPRODUCE:
	1. Create a Resource of Expense type via Home, Resources
	2. Under Settings for that resource select 'Open for Time Entry' and track mode as 'PPM'
	3. Navigate to Timesheets in Classic and filter for Open Timesheets for 'expense' resource created in Step 1
	4. Click on the checkmark for that resource and click on the Notify button
	5. Any resource with Timesheets - Edit All (Global) will receive email notification
	Expected Results: Notification should not be sent for an Expense type of resource.
	Actual Results: Notification is being sent to all users in the system with email notification enabled and having Timesheets -
	Edit All global access.

DE52475	Modern UX - Budget Plan creation: 'Submit Option' is set to 'Merge' even when the default is set to 'Replace'
Major	
Found in 15.6	
Fixed in 15.8	
	SUMMARY: New UI - Budget Plan creation: 'Submit Option' is set to 'Merge' even when the default is set to 'Replace'.
	STEPS TO REPRODUCE:
	1. Navigate to the Cost Plan object (Administration -> Objects -> {Cost Plan})
	2. Open the 'Submit Option' attribute
	3. Set the "Default" field to 'Replace'
	Following steps are to be performed in the Classic UI:
	4. Create a new project (Home -> Projects)
	5. Provide Department and Location to the newly created project ({Project} -> Settings {Sub page})
	6. Create a new Cost Plan ({Project} -> Financial Plans {tab})
	7. Submit the newly created Cost Plan for approval as budget plan (Actions {from Cost Plan list view} -> Submit Plan of
	Record for approval)

8. Provide a Plan ID in the 'Submit For Approval' page
9. Navigate to submitted Budget Plan and approve it (Budget Plans {sub page})
10. Navigate back to the Cost Plans subpage. Create a new Cost Plan and submit it for approval again, as in Step 7
11. Notice that the 'Submit Option' field is set to 'Replace'
Following steps are to be performed in the Modern UX:
12. Now open the same project in the Modern UX
13. Navigate to Financials tab
14. Display the List view by selecting the icon from the top left corner of the page
15. Submit the Plan of Record for approval
16. Notice that the 'Submit Option' field is set to 'Merge'
Expected Result: In Step 16, the 'Submit Option' field is defaulted to 'Replace'.
Actual Result: In Step 16, the 'Submit Option' field is set to 'Merge'.
Workaround: None.

DE53026	Error message when task is on a Modern New UX timesheet and the task or project is then closed for time entry is not
Cosmetic	clear
Found in 15.6	
Fixed in 15.8	
	SUMMARY: Error message when task is on a Modern New UX timesheet and the task or project is then closed for time entry is not clear. The user sees error "Update failed for time entry" if the task is not open for time entry and the values entered are cleared out of the cells.
	STEPS TO REPRODUCE:
	1. Create a project and add a resource to the team with the following set:
	- Project = Open for time, Track Mode = PPM
	- Resource = Open for time, Track Mode = PPM
	- Team member = Open for Time
	2. Create a task on the project (Open for time) and assign the user to the task
	3. Go to the New UX Timesheets and click 'Select Resource'
	4. Search for the resource from step 1 and click View on any timesheet for the user
	5. Add the task from step 2 to the timesheet in the New UX
	6. Close the task for time entry (or close the project for time entry)
	7. Go back and try to edit the task on the timesheet, (example, add 5 hours to the task)
	Expected Results: Error message saying that the task is closed for time entry and the task is grayed out/uneditable. Actual Results: Error "Update failed for time entry" and values entered are cleared out of the cells. This also happens if you post a timesheet, close a task for time entry that was on the timesheet, adjust the timesheet and then go back and try to edit the task hours.
	Workaround: The one option to find out why they can't edit the task is to check the app-ca.logs, which end users don't have access to.
	Example of error you'll see in app-ca.logs: ERROR 2020-01-23 13:14:47,026 [http-nio-8080-exec-68] rest.validation (clarity:admin::PPM_REST_API) ExceptionInfo :: Could not update resource. Resource name: timeEntries. Error code:
	timeadmin.timeentry.api.TASK_NOT_OPEN_FOR_TE Error message: TMA-1026: The task is not open for time entry.

DE52582	(MSSQL) Load Data Warehouse - Incremental hanging on DWH_X_INV_TASK_SUM_FACTS
Major	
Found in 15.7.1	
Fixed in 15.8	
	SUMMARY: Executing the incremental DWH job hangs for more than 500 minutes. Previous issue, DE48981 was fixed in PPM 15.6, however, this is reproduced on MSSQL in 15.7.1 with the same steps to reproduce.
	STEPS TO REPRODUCE:
	I. In an MSSQL environment, Run Load Data Warehouse - Full Run Load Data Warehouse - Incremental

3. Note it takes 10-15 min 4. Now create a project, assign 3 resources to 3 tasks, assign ETC 5. Run Incremental again
Expected Results: Job to run just a bit slower than previously. Actual Results - Job hangs for 500+ minutes.
Workaround: Kill the blocking process and run full fixes the next incremental job.

DE53240	Timeslicing Job is not working in non-prod environment
Major	
Found in 15.6.1	
Fixed in 15.8	
	SUMMARY: When PRID value in PRTIMEENTRY is over three billion then the value that Time Slice job post into
	PRJ_OBJECT_ID column in PRJ_BLB_SLICES table is a randon negative value.
	STEPS TO REPRODUCE:
	1. Pause the Time Slice job
	2. Submit a Timesheet for a labor resource
	3. Execute a Select statement on Prtimeentry table and filter by the Timesheet id of the Timesheet submitted 4. Customer has large PRID values in the Prtimeentry table (eg: 3921547957)
	5. For reproduction purposes, update the PRID value in Prtimeentry table to 3921547957 via SQL Update statement 6. Run Time Slice job to post data into PRJ BLB SLICES table
	7. Execute Select query on PRJ_BLB_SLICES table (eg - select * from prj_blb_slices where slice_request_id = 55555 order by created_date desc)
	Expected Results: PRJ_OBJECT_ID column in PRJ_BLB_SLICES table to contain the same value as PRID value in PRTIMEENTRY table.
	Actual Results: A random negative number gets generated in the PRJ_OBJECT_ID column in PRJ_BLB_SLICES (eg: - 373419339).
	Workaround: None.

DE51893	The Project Status Report does not show the project manager or some other information in the Modern UX
Minor	
Found in 15.7	
Fixed in 15.8	
	SUMMARY: The Project Status Report does not show the project manager or some other information in the Modern UX.
	STEPS TO REPRODUCE:
	1. Login to Clarity PPM Modern UX using an admin user
	2. Open an existing project with a status report
	3. Go to the STATUS Module
	4. Wait for few seconds to load the entire report
	5. Click on PREVIEW button at the top-right corner
	Expected Results: The report output is previewed will all the information in the right places.
	Actual Results: The Project Manager field is empty at the ribbon on the top of the report, although a project cannot exist without a manager.
	Workaround:
	 Navigate to a different tab, for example, "Details" tab, stay there for a few seconds Again navigate back to the STATUS Module. Wait a few seconds to load the report Click PREVIEW.

The report now shows the Project Manager's name or any other information that was missing.

DE52301	Weekly fiscal period labels are missing in the TASKS Timeline view
Minor	
Found in 15.7	
Fixed in 15.8	
	SUMMARY: Weekly fiscal periods defined as Monday through Sunday are missing in the TASKS Timeline view. This happens for a full 7-day weekly period that begins on any other day than Sunday and for other non-standard weekly period lengths (less or more than 7 days). It seems the labels only appear if the weekly periods are defined as Sunday through Saturday fo a 7-day week.
	STEPS TO REPRODUCE:
	1. Go to Administration, Finance: Setup
	2. Go to Entities, Select the Default Entity and navigate to the Fiscal Time Periods
	3. Ensure there is weekly, monthly, quarterly and yearly Fiscal Time Periods to cover 2020
	If not, create them and activate them.
	The Weekly Periods are defined as Monday through Sunday
	4. Create a project on the Modern UX that spans through 2020 and add a few tasks with some duration along 2020 5. On the TASKS Timeline view, go to View Options
	6. Select the Periods option as Months
	7. The Task Timeline view shows the TSV fields on a monthly basis. TSV labels can be seen 8. Now choose Quarterly periods
	9. The Task Timeline view shows the TSV fields on a quarterly basis. TSV labels can be seen
	10. Now choose Yearly periods
	11. The Task Timeline view shows the TSV fields on a yearly basis. TSV labels can be seen
	12. Now choose Weekly periods
	Expected Results: The Task Timeline view shows the TSV fields on a weekly basis. TSV labels can be seen
	Actual Results: The Task Timeline view shows the TSV fields on a weekly basis. No labels appear on the TSV fields.
	Additional information: Have tested weekly fiscal periods that span from Monday to Sunday as well as partial weekly periods. The weekly labels are never displayed.

Securability Fixes

The following defects are listed as part of securability fixes. The steps to reproduce are not displayed for security reasons.

DE52625	Securability Fix
Major	
Found in 15.7.1	
Fixed in 15.8	
	STR: Securability Fix - No Steps revealed for security reasons.
DE52626	Securability Fix
Major	
Found in 15.7.1	
Fixed in 15.8	
	STR: Securability Fix - No Steps revealed for security reasons.
DE51507	Securability Fix
Major	
Found in 15.7	
Fixed in 15.8	
-	STR: Securability Fix - No Steps revealed for security reasons.

Can A Broadcom 15.8 | Resolved Defects

DE51892	Securability Fix
Minor	
Found in 15.5.1	
Fixed in 15.8	
	STR: Securability Fix - No Steps revealed for security reasons.