



New Features in Primavera P6 16.2

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New Features in Primavera P6 EPPM 16.2

New features include:

- New HTML pages, including Resource Administration and Analysis.
- Enhancements to EPS and Activities Standard View.
- Link P6 and Prime via Prime Sync.

The screenshots illustrate key features in Primavera P6 EPPM 16.2:

- Baseline Types:** A configuration page for defining different types of project baselines, such as 'Initial Planning Baseline', 'Customer Sign-Off Baseline', and 'Management Sign-Off Baseline'.
- Timesheet Approval:** An interface for managing timesheet approvals, including a table with columns for Resource Name, Start Date, End Date, and Total Hours.
- Team Usage:** A comprehensive report showing resource usage across various activities and time periods. It includes a table with columns for Resource, Activity, and monthly usage from August 2016 to May 2017, along with a bar chart visualizing the data.

Resource	Activity	2016 Aug	2016 Sep	2016 Oct	2016 Nov	2016 Dec	2017 Jan	2017 Feb	2017 Mar	2017 Apr	2017 May
Elec-Electrician	Limit	1,340.00	1,760.00	1,880.00	1,740.00	1,760.00	1,760.00	1,800.00	1,840.00	1,800.00	1,840.00
Elec-Electrician	Allocated	366.04	421.73	559.49	436.24	462.43	526.476	1,261.23	1,185.23	1,044.47	881.42
Elec-Electrician	Under/Overall	-31,753.34	-31,256.27	-29,899.31	-31,644.77	-29,897.57	-30,425.25	-27,434.77	-31,931.77	-31,734.53	-32,236.88

Applet Removal

P6 16.2 continues the process of removing Java-based applets from the application in exchange for pages written in HTML5. The HTML-based pages load faster and do not require additional plug-ins.

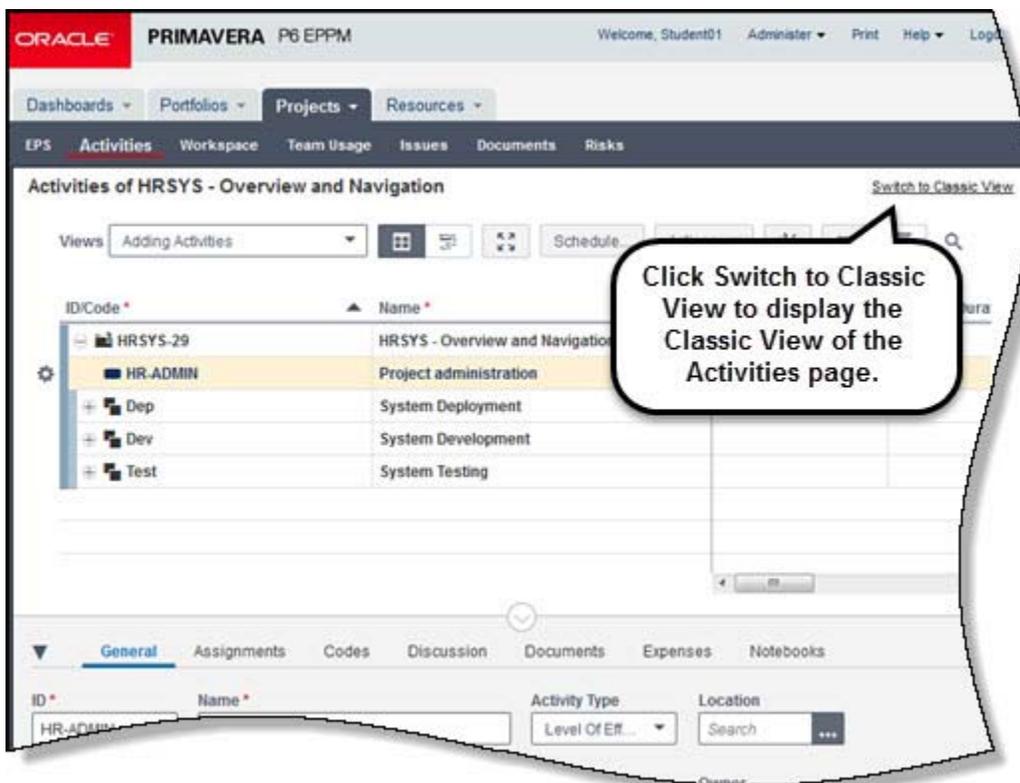
The pages below are updated to HTML5 in P6 16.2:

- Enterprise Data
- User Access
- Reports
- Time Sheet Approval
- Dashboards (Gantt Chart portlet and Filter By).
- Projects Section: Issues, Team Usage, Documents.
- Resources Section: Administration, Analysis.

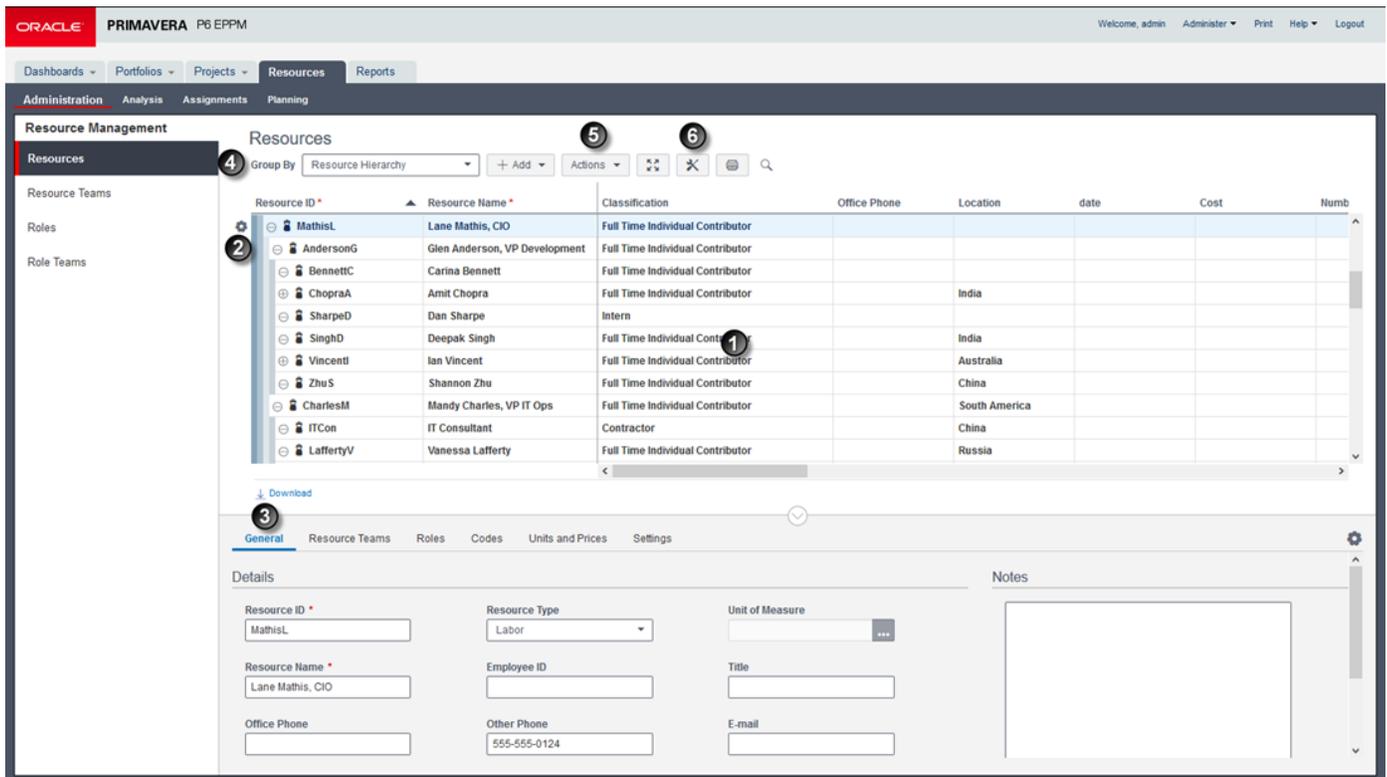
The following pages are enhanced after being converted to HTML5 in prior versions of P6:

- EPS
- Activities

HTML pages are referred to as Standard View; applet-based pages are Classic View.



In some cases, the HTML-based pages offer the same or very similar functionality, while other pages have been redesigned. Common elements of new HTML pages are documented below, using the Resource Administration page as an example.

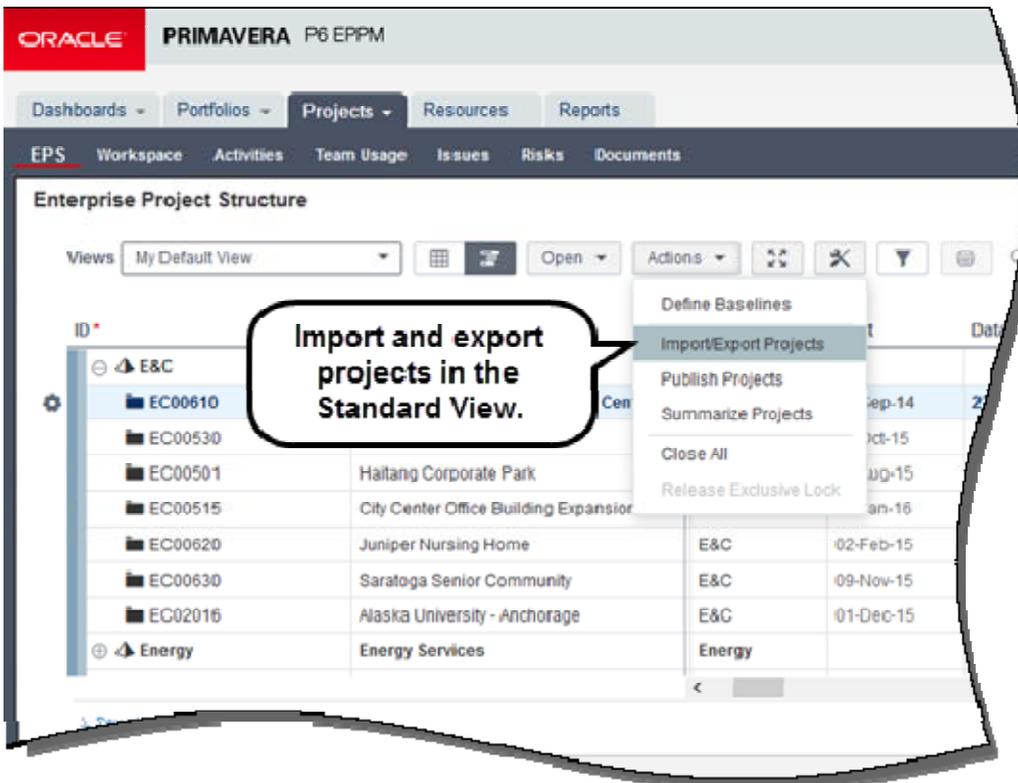


- 1 Use the **Grid** to add, edit, and view items on the page, such as resources.
- 2 Select or hover over an item, and the **Row Actions** menu becomes available with functions that can be performed on that item. For example, use the menu to cut, copy and paste resources.
- 3 Use **Detail Windows** to view and edit the properties of the selected item in the grid.
- 4 The **Toolbar** contains various buttons and menus. Features common to many pages include **Print** and view **Full Screen**.
- 5 The Toolbar often contains an **Actions** menu that offers various functions for the page. For example, on the Resource Administration page, the menu contains options to import from Microsoft Excel.
- 6 Many pages also contain an option to **Customize View**. Use this to access the column, filter, grouping and other settings that affect the appearance of the page.

New Functionality in EPS Page

P6 16.2 offers additional features in the new HTML-based EPS page.

- Cut, copy and paste projects.
- Use fill down in data columns.
- Update baselines.
- Import and export projects in Primavera or Microsoft XML format. Export to UN/CEFACT format.
- Grouping options now allow you to hide a group if it is empty.
- View the Budget Log detail window for an EPS or project, view Issues detail window for a project.
- Customize the details windows for EPS nodes and projects.



To access this feature:

On the Projects navigation bar, click EPS.

New Functionality in Activities Page

P6 16.2 offers additional features in the HTML-based Activities page.

- Dissolve activities.
- Email details of an activity.
- Assign resources and roles, and link selected activities.
- Use fill down in data columns.
- Move WBS elements up and down in the structure.
- Update baselines.
- Open dependent projects.
- Create complex filters with nested conditions and rolling dates.
- Import from, and export to, Microsoft Excel.
- View Budget Log, Issues, and WBS Milestones detail windows for WBS nodes, and Issues and Update History detail windows for activities.
- Customize detail windows displayed for WBS nodes and activities.

The screenshot displays the 'Activities of City Center Office Building Expansion' page. The interface includes a 'Views' dropdown set to 'Default View', a 'Schedule...' button, and an 'Actions' dropdown menu. The main table has columns for 'ID/Code', 'Name', 'Calendar', and 'Res Dur'. A tree view on the left shows the hierarchy: EC00515 (City Center Office Building Expansion) > D&E (Design and Engineering) > EC1000 (Design Building Addition) > EC1050 (Assemble Technical Data for Heat Pump). The 'Calendar' column for EC1050 is selected, and a context menu is open over it, listing actions such as 'Add Activity', 'Delete 2 Rows', 'Dissolve', 'Assign Resource', 'Assign Role', 'E-mail Activity Details', 'Link Selected Activities', 'Cut 2 Rows', 'Copy 2 Rows', 'Paste', and 'Fill Down'. A callout box points to the selected activities with the text: 'Select multiple activities, then assign resources, roles, or link the activities.'

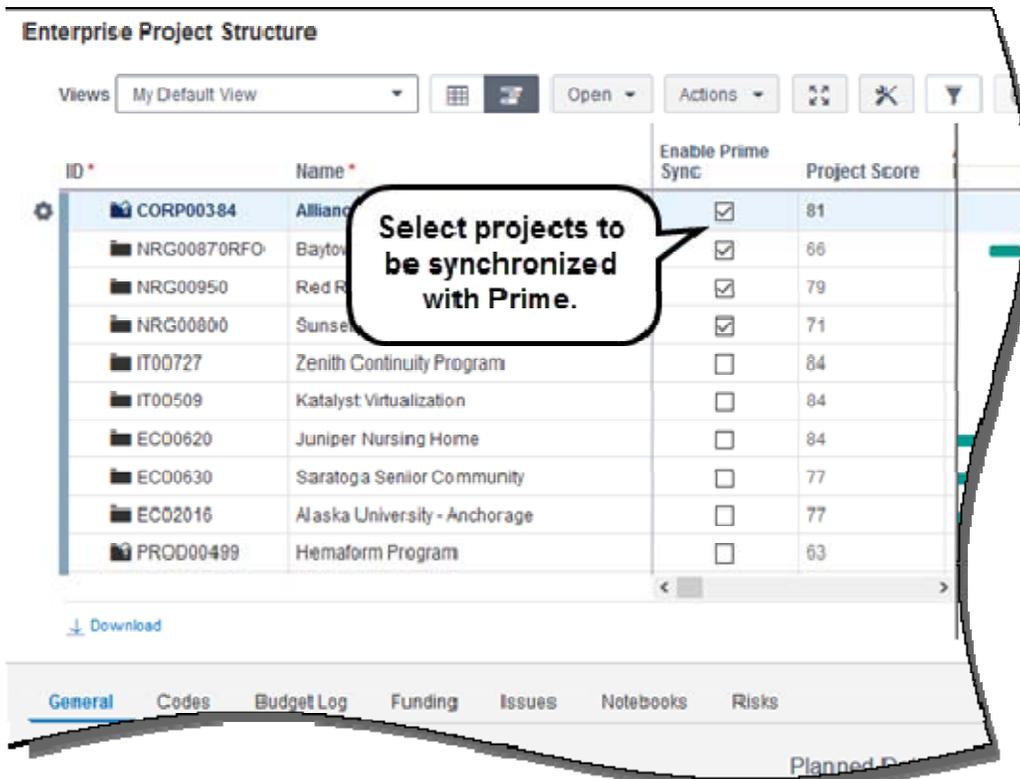
To access this feature:

On the Projects navigation bar, click Activities.

Sync Data with Prime

Use the Prime Sync feature to synchronize data between P6 16.2 and Oracle Prime, enabling you to take advantage of the risk, scope, tasks, and portfolio functionality in Prime while leveraging the execution data in P6. This behind-the-scenes synchronization process allows projects to be available in both products with real-time updates. Unlike synchronizations with Primavera Gateway, Prime Sync does not require much pre-setup like mapping fields and scheduling jobs to bring data back and forth. While P6 remains the source for maintaining the project, Prime sends updates for risk and scope data.

A new project preference is added to P6 16.2 to enable Prime Sync.



To access this feature:

Click the Projects section, EPS page. Use Customize Settings to add the Enable Prime Sync column.

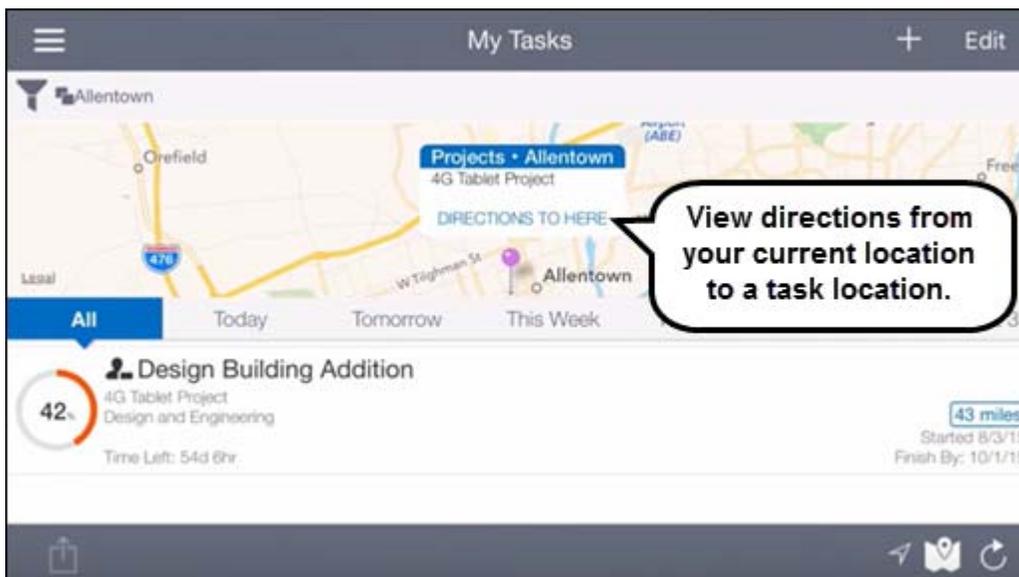
P6 Mobile Enhancements for Android Devices

P6 16.2 Mobile includes enhancements for Android devices. These features were added for iOS in a previous release.

Demo Mode: Available from the login screen, the demo mode is accessible without a username and password. This allows you to access the application with a set of sample data.



View and navigate to the location of a task. If you have locations assigned to tasks, and location services enabled on your device, open a map showing the location assigned to a task. You can also use your device to navigate from your current location to the task's location.



To view full product demonstrations for P6 Mobile, click the links below:

Updating Timesheets in P6 Mobile. (<https://youtu.be/kEeErHMhJpo>)

Updating Tasks in P6 Mobile. (<https://youtu.be/5OIw40I49eU>)