



JUNE TECHNICAL WEBINAR – WHAT'S NEW IN PRIMAVERA P6 16.1

Bill Owczarczak, Primavera Application Consultant
June 22nd, 2016

PROJECT MANAGEMENT SOLUTIONS THAT *SIMPLY WORK* SINCE 1989.



www.drmcnatty.com

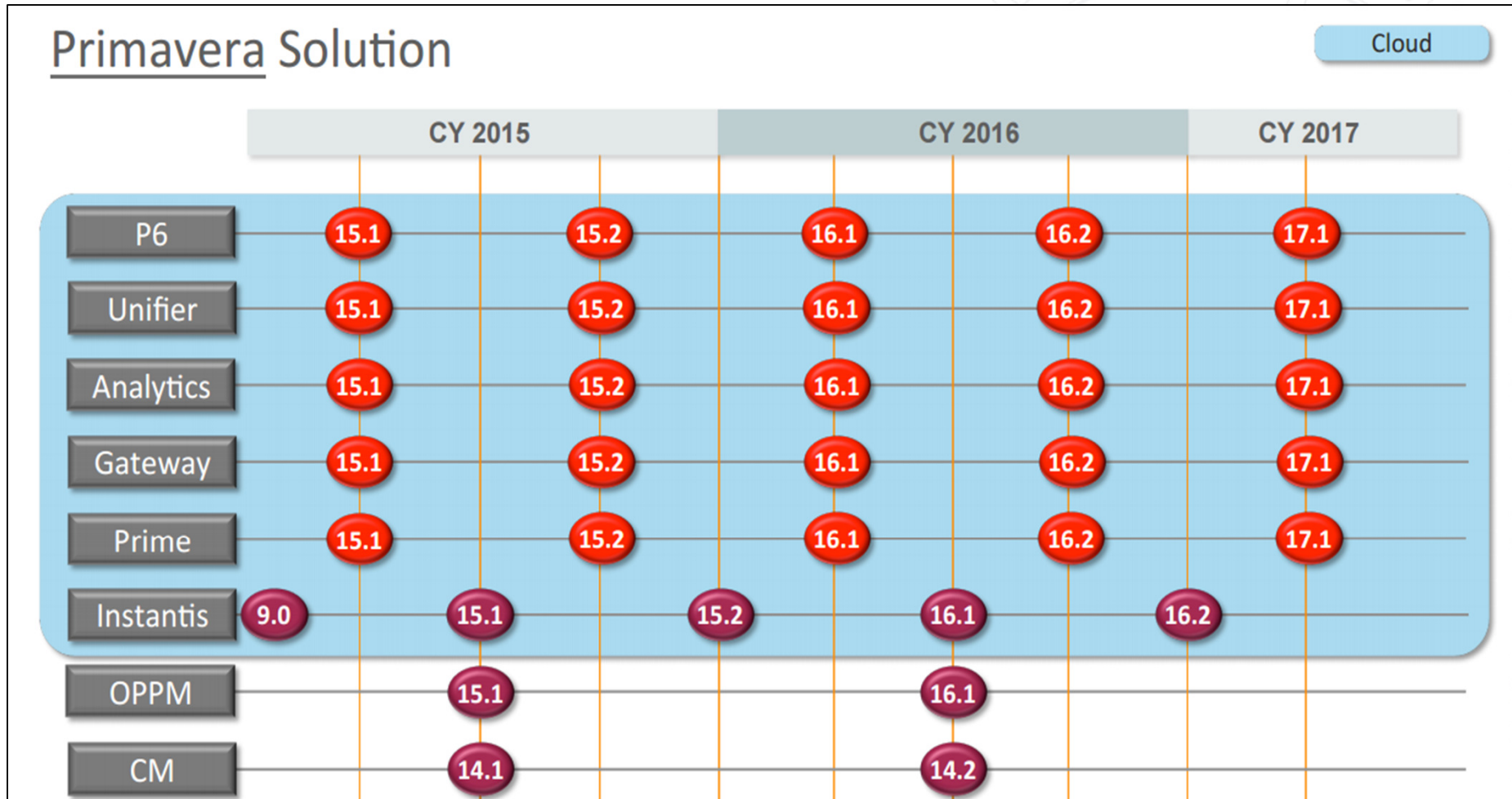
Thank you for joining today's webinar

- Mute – all call in phones are automatically muted in order to preserve the quality of the audio for all attendees.
- Questions – during the session, questions can be submitted through the Questions Box on the right side of the screen . We will try to address your questions at the end of the presentation, time permitting.
- Follow up – all registrants will receive an Excel file listing all questions and responses along with a link to the recorded webinar.

Safe Harbor







- The statements made in this technical presentation are based on our current knowledge of the tools.
- Our statements should not be construed to be an official “Vendor perspective”, but are intended to be the sharing of technical and user knowledge gained as we explore new paths and technologies, usually in advance of our clients.
- You need to make your own judgments as to the application of our shared ideas in your own, unique environment.

Change in how version numbers are assigned



****NOTE – Primavera Contract Management will not adopt new versions. Last version is 14.2. Premier Support for PCM 14.2 ends August 1, 2016. Sustaining Support will continue for Legacy Customers****

Tool Matrix

Business Process						
Portfolio Management	P6, Unifier		Portfolios			View
Planning & Budgeting	Unifier	Powerproject	Planning	G2		Collaborate
Estimating		BidCon	Estimating	Estimating		
CPM Scheduling	P6	Powerproject	Scheduling	Scheduling	Fuse	Status
Cost Management & Reporting	P6, Unifier	Powerproject	Cost Mgmnt	G2	Fuse	Collaborate
Document Management	Unifier		Doc. Mgmnt	Prism Docs		
Change Management	Unifier		Workflows	G2		
Engineering Forms	Unifier		Eng. Forms	G2		
BIM/Schedule Integration		Asta BIM	BIM			
Risk Analysis	P6 Risk	Asta Risk			Risk	Collaborate
Risk Management & Mitigation	P6		Risk Register		Risk	Collaborate
Role Based Cloud Dashboard	Dashboard		Dashboard	Dashboard		View
Earned Value	P6		Cost Mgmnt	Earned Value		
Claims Support & Analysis	P6	Powerproject	Doc. Mgmnt		Fuse	
Facility Management/Work Orders	Unifier		Fac. Mgmnt			
Mobile online/offline support	Mobile	Mobile	browser			browser
Integration with Finance/ERP	Gateway		Integrator	Integrator		Gateway

- DRMcNatty supports these project controls tools as an authorized partner, trainer and implementer as well as providing trained and supported project staffing resources.

Products and Services

- Project Controls System Implementation
- Cloud Based, Global Managed Hosting Services
- Software Training Services
- Integration, Analytics, Dashboards, Risk and Role-based User Access Tools
- Program and Project System Support Services and Partnering
- Mentored and Supported SB/DVBE Project Staffing Resources

June Technical Webinar

JUNE WEBINAR- WHAT'S NEW IN PRIMAVERA P6 16.1

June 22, 2016

10:00am Pacific Time

Presenter: Bill Owczarczak, Primavera Application Consultant

ABSTRACT: Oracle Primavera released Primavera P6 R16.1 on March 31, 2016. This webinar will go over the enhancements released in P6 EPPM, Team Member and P6 Professional. Some of the new features that we will cover include: Show Lag and Relationship Type columns in the activity table, Schedule Comparison in Visualizer (replacement of Claim Digger) in P6 Professional, visual and usability features in EPPM with new HTML5 platform and Team Member Mobile enhancements. Please join us to find all of the new features R16.1 has to offer.

Agenda

WHAT'S NEW

- What's new in P6 EPPM 16.1
- What's new in P6 Professional 16.1
- What's new in Team Member
- Upcoming Events
- Questions
- <http://www.drmcnatty.com/resources/technicalwebinars/>

What's new in EPPM 16.1

HTML5 Views to replace Java applets

What's new?

- HTML5 Activity, resource assignments view and EPS View
- Activity and EPS views have the bulk of the functionality.
- Overall look and feel has been improved with HTML5

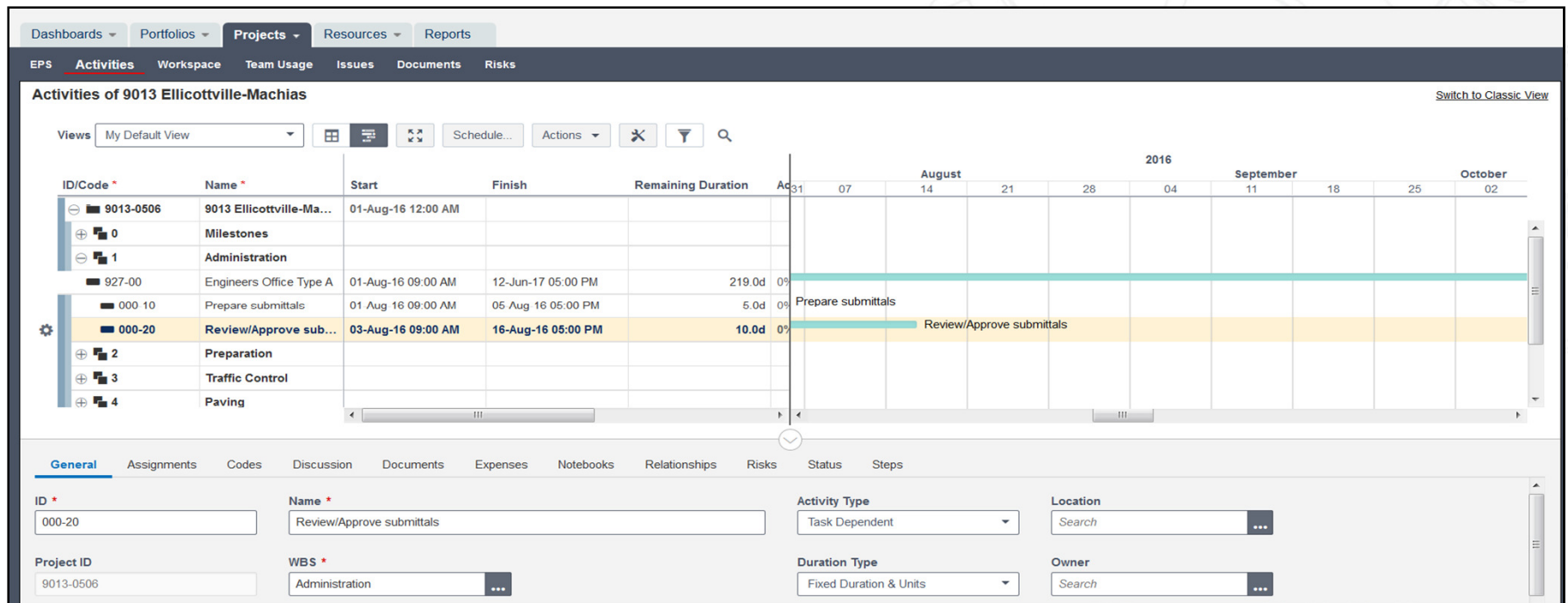
Both views are available

- HTML view is called “Standard view”
- Applet versions are called the “Classic Views”

What's new in EPPM 16.1

HTML5 Views to replace Java applets

What's new- Activity View



What's new in EPPM 16.1

HTML5 Views to replace Java applets

What's new- Global Search and Replace

Can now change resource assignment fields

Global Search & Replace

Template Name: Webinar Test

Subject Area: Resource Assignment

Define Search

Match: all

Actual This Period Cost is greater than 1

Actual Finish equals 22-Jun-16 07:58 AM

Define Replace Criteria

Actual This Period Cost equals no value

Actual Regular Cost equals 0

Help Previous Save Apply Cancel

- What:

- Resource Assignment fields are now included
- Nested/Advanced filtering
- Global and user templates
- Support for codes

- Why:

- Allows customers to better manage very large volumes of data
- Long requested by customers

What's new in P6 Pro 16.1

No Java Dependencies when installing P6 Professional

- Now 64bit

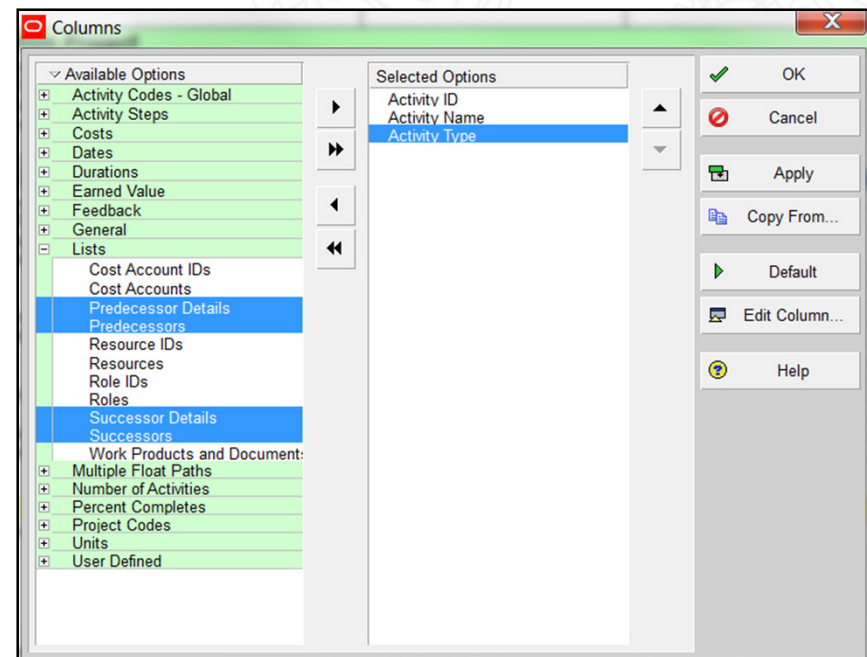
Features that needed to be re-written

- Import/Export XML
- Update Baseline
- Schedule Comparison/Claim Digger

What's new in P6 Pro 16.1

Predecessor and successor detail columns

- You can now see relationship type
- You can now see activity lag



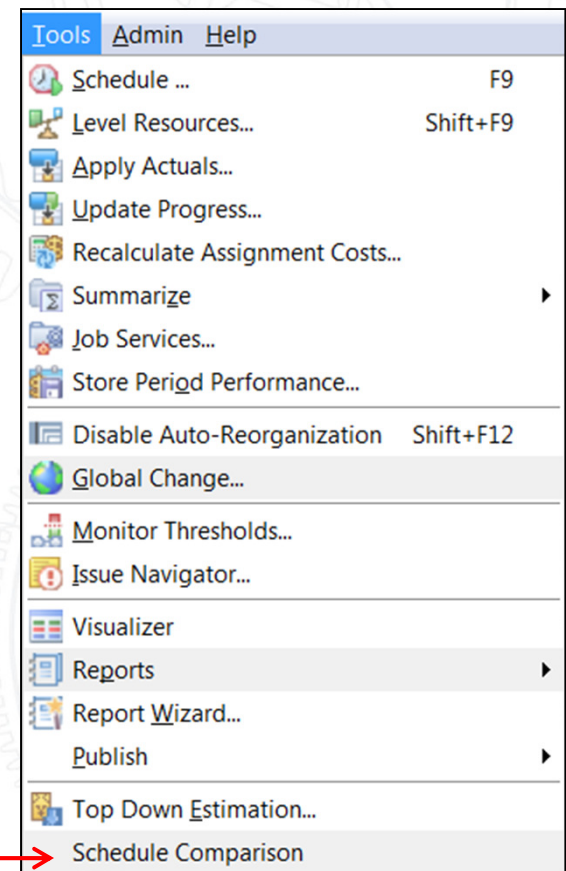
What's new in P6 Pro 16.1

Predecessor Details		Successor Details	
Predecessors		Successors	
DM5400090: FS		DM5400100: FS	
DM5400100: FS		DM5400110: FS	
DM5400110: FS -150.00		DM5400120: FS -150.00	
DM5400120: FS		DM5400130: FS	
DM5400130: FS		DM5400140: FS	
DM5400140: FS		DM5400150: FS	
DMG05100: FS		DM0BRN240: FS	
DM5400160: FS		DM5400170: FS	
DM5400170: FS		DM5400180: FS	
DM5400180: FS 5.00		DM5400190: FS 5.00	
DM5400190: FS		DM5400200: FS	
DM5400200: FS 8.00		DM5400210: FS 8.00	
DM5400210: FS		DM5400220: FS	
DM5400220: FS		DM5400230: FS	
DM5400230: FS		DM5400240: FS, DM0ACM480: FS	
DM5400240: FS 7.00		DM5400250: FS 7.00	
DM0STR130: FS		DM5400260: FS	
DMOMAS070: FS 5.00		DM0STR130	
DMOMAS080: FS		DMOMAS080: FS 5.00	
DMOMAS090: FS		DMOMAS090: FS	
DMOMAS100: FS		DMOMAS100: FS	
DMOMAS110: FS		DMOMAS110: FS	
DMOMAS100: FS		DMOMAS090	
		DMOMAS100	
		DM5400050, DM0BRN230	

What's new in P6 Pro 16.1

Claim Digger/ Schedule Comparison

- Improved performance
- Loading Visualizer
- Drawing and Launching Timescale logic Diagrams speed improvement
- Implemented local caching that will performance.



What's new in P6 Pro 16.1

Claim Digger now called Schedule Comparison

Create or Open Schedule Comparison

☒ Create new ☐ Create new from existing ☐ Open from existing

Name

	Layout	Type	Project ID	Project Name
+	Global (0 items)			
+	User (3 items)			

Help Cancel Options Draw

What's new in P6 Pro 16.1

Claim Digger now called Schedule Comparison

Webinar Sample

Project | General | Advanced

Select Original Project and Comparison Project or Baseline to compare

Original Project

Comparison Project or Baseline

BLDG-x	BLDG - Project Website	BLDG-x	BLDG - Project Website
BP 05/16-4	BP May 31, 2016 Monthly Update revisions 5-23-16	BP 05/16-4	BP May 31, 2016 Monthly Update revisions
CHSR- P2K 4 Alts-32	CHSR- Palmdale to Burbank Section (May 2016)	CHSR- P2K 4 Alts-32	CHSR- Palmdale to Burbank Section (May
Conv	Conveyor System	Conv	Conveyor System
MidRise	Mid Rise Office Building	MidRise	Mid Rise Office Building
NEWPROJ	Project 1	NEWPROJ	Project 1
NEWPROJ-1	Project 2	NEWPROJ-1	Project 2
School	School Addition Project	School	School Addition Project
T&EInst	Tooling & Equipment Installation	T&EInst	Tooling & Equipment Installation
WEB	E-Commerce Site	WEB	E-Commerce Site
Web-1	Webinar 1 Sample Project	Web-1	Webinar 1 Sample Project
Web-2	Webinar 2 Sample Project	Web-2	Webinar 2 Sample Project
Web-3	Sample Project # 3	Web-3	Sample Project # 3
Sener	Sener	Sener	Sener

Add

Original Project	Comparison Project or Baseline	Remove
NEWPROJ - Project 1	NEWPROJ-1 - Project 2	

What's new in P6 Pro 16.1

Claim Digger now called Schedule Comparison

ORACLE Primavera P6 Visualizer

Webinar Sample

Project **General** Advanced

Grouping

☒ Group report by activity

Send Report To

☒ HTML file

☐ CSV file

☐ ASCII text file

Field delimiter: Comma

Text qualifier: No text qualifier

Output File

C:\Users\bill\Documents\NewComparison.html

What's new in P6 Pro 16.1

Claim Digger now called Schedule Comparison

ORACLE Primavera P6 Visualizer

Webinar Sample

Project | General | **Advanced**

Select information to compare

Project Information

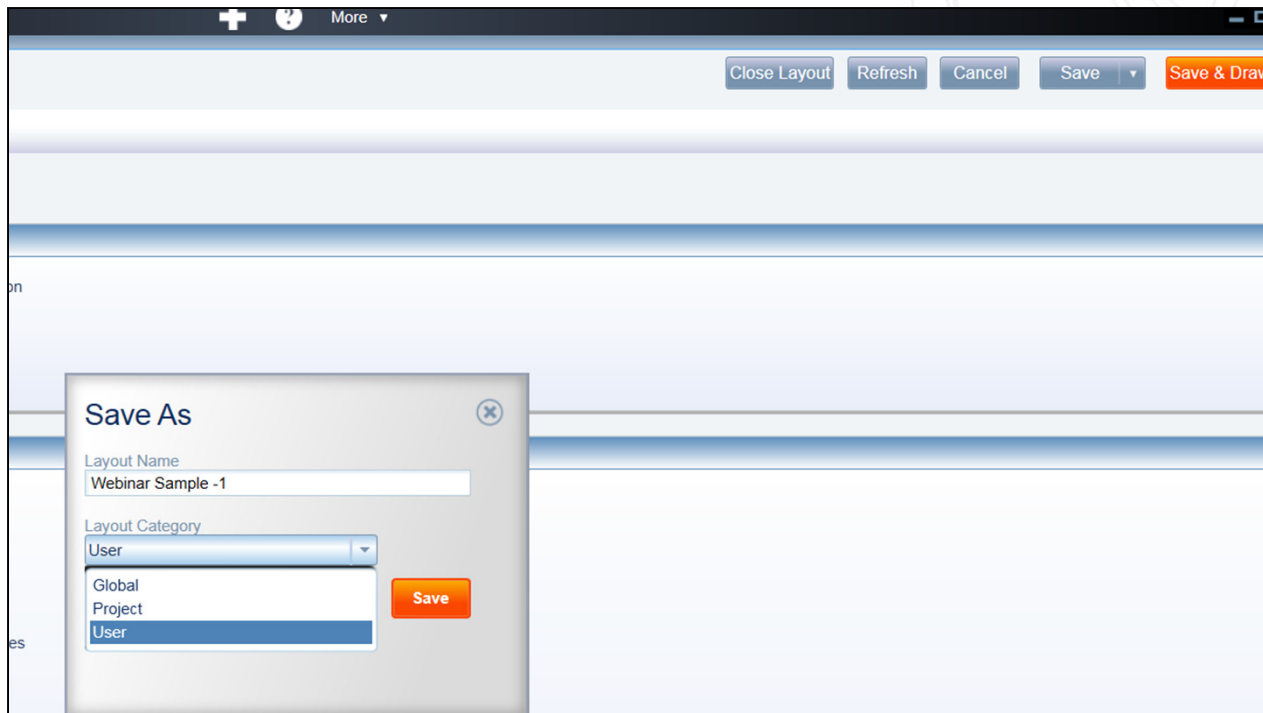
<input checked="" type="checkbox"/> Added/deleted Activities	<input checked="" type="checkbox"/> General Project information
<input checked="" type="checkbox"/> General WBS information	<input checked="" type="checkbox"/> Project Budget
<input checked="" type="checkbox"/> Added/deleted WBS	<input checked="" type="checkbox"/> Scheduling Options

Activity Information

<input checked="" type="checkbox"/> Activity Code Assignments	<input checked="" type="checkbox"/> Constraints
<input checked="" type="checkbox"/> Costs	<input checked="" type="checkbox"/> Dates
<input checked="" type="checkbox"/> Durations	<input checked="" type="checkbox"/> Expenses
<input checked="" type="checkbox"/> General Activity information	<input checked="" type="checkbox"/> Added/deleted Expenses
<input checked="" type="checkbox"/> Notebook Topics	<input checked="" type="checkbox"/> Percent Complete
<input checked="" type="checkbox"/> Relationships	<input checked="" type="checkbox"/> Resource Assignments
<input checked="" type="checkbox"/> Added/deleted Relationships	<input checked="" type="checkbox"/> Added/deleted Resource Assignments
<input checked="" type="checkbox"/> Steps	<input checked="" type="checkbox"/> Units
<input checked="" type="checkbox"/> User Defined Fields	

What's new in P6 Pro 16.1

Claim Digger now called Schedule Comparison



What's new in P6 Pro 16.1

Claim Digger now called Schedule Comparison

<file:///C:/Users/billo/AppData/Local/Microsoft/Windows/Temporary%20Internet%20Files/Content.Outlook/FVQ3SQDD/schedule%20comparison%20test.html>

Webinar Sample -1	
NEWPROJ - Project 1, NEWPROJ-1 - Project 2	
New Activity Name	Old Activity Name
A	a
New WBS Name	Old WBS Name
Project 2	Project 1
[B] [A1010]	
New WBS Code	Old WBS Code
NEWPROJ-1	NEWPROJ
New Activity Name	Old Activity Name
B	b
New WBS Name	Old WBS Name
Project 2	Project 1
[C] [A1020]	
New WBS Code	Old WBS Code
NEWPROJ-1	NEWPROJ
New Activity Name	Old Activity Name
C	c
New WBS Name	Old WBS Name
Project 2	Project 1
[D] [A1030]	
New WBS Code	Old WBS Code
NEWPROJ-1	NEWPROJ
New Activity Name	Old Activity Name
D	d
New WBS Name	Old WBS Name
Project 2	Project 1
[A] [A1000]	
New Actual Start Date	Old Actual Start Date
05-May-16 12:00 AM	05-May-16 08:00 AM
New Late Start Date	Old Late Start Date
17-May-16 05:00 PM	16-May-16 08:00 AM

P6 Team Member (Mobile & Web Application)

1. P6 Team Member: iOS, Android Compatible App and Team Member Web:

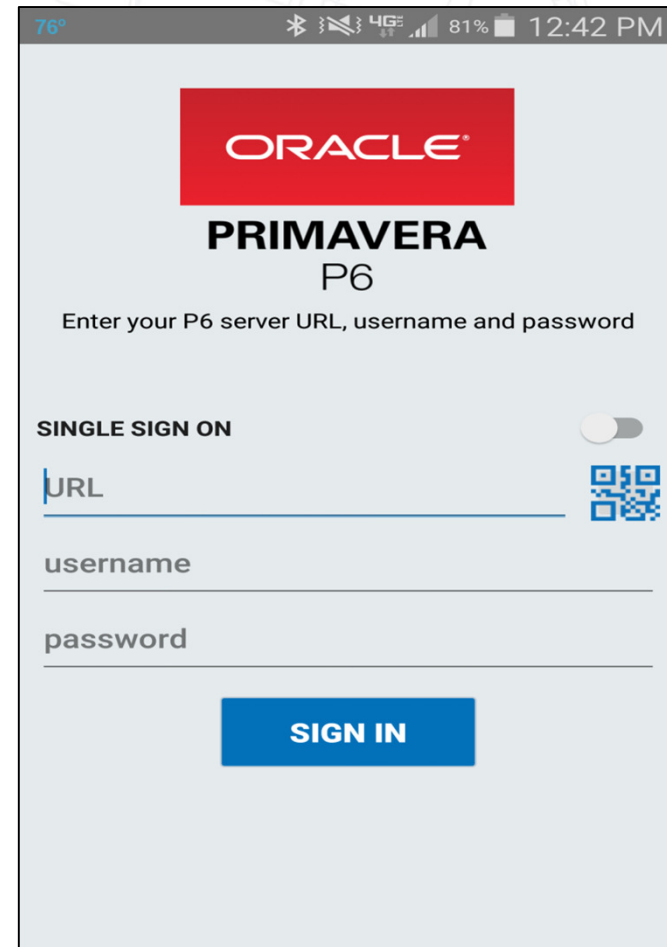
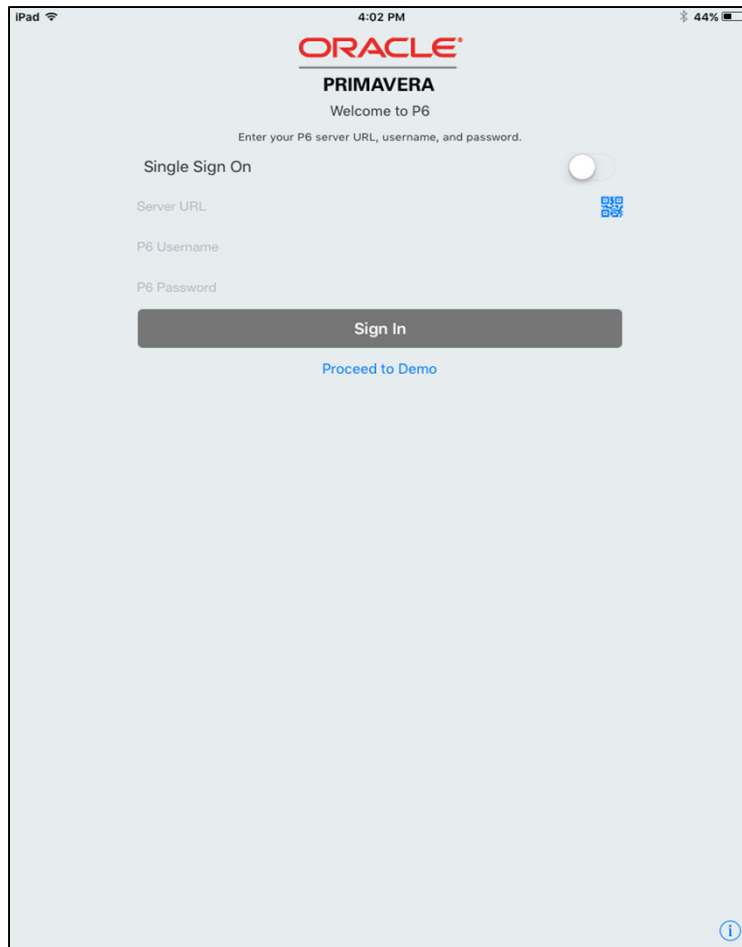
Oracle Primavera P6 Team Member interfaces are designed for Team Members to record status from any location using a simple interface. Options include an iPad/iPhone App, Android App, a separate Primavera P6 Team Member Web interface and Email Statusing. These options provide quick, convenient and easy access to assigned tasks using the platform or device that best suits the lines of work, such as resources in the field, field supervisors and labor.

These interfaces enable users to:

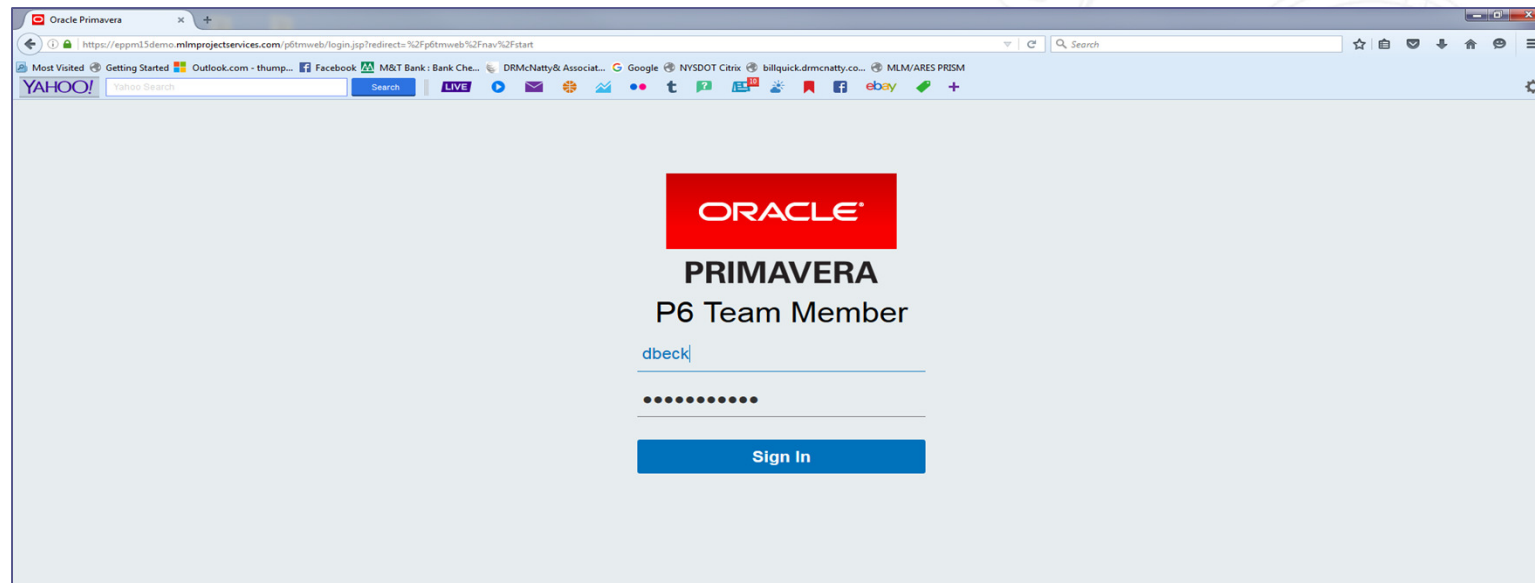
- Easily update tasks to reflect the work that has been done including a single click to mark the task completed.
- Capture progress on assigned tasks via a timesheet interface.
- Communicate with the project manager or other team members through discussions and email.
- View and update the steps, codes, notebooks, and user defined fields assigned the task.
- View predecessor and successor tasks, documents.
- Easily filter the task list by timeframe or simple search.
- Update tasks offline when no internet connection is available using the iPad/iPhone app

P6 Team Member (Mobile Application)

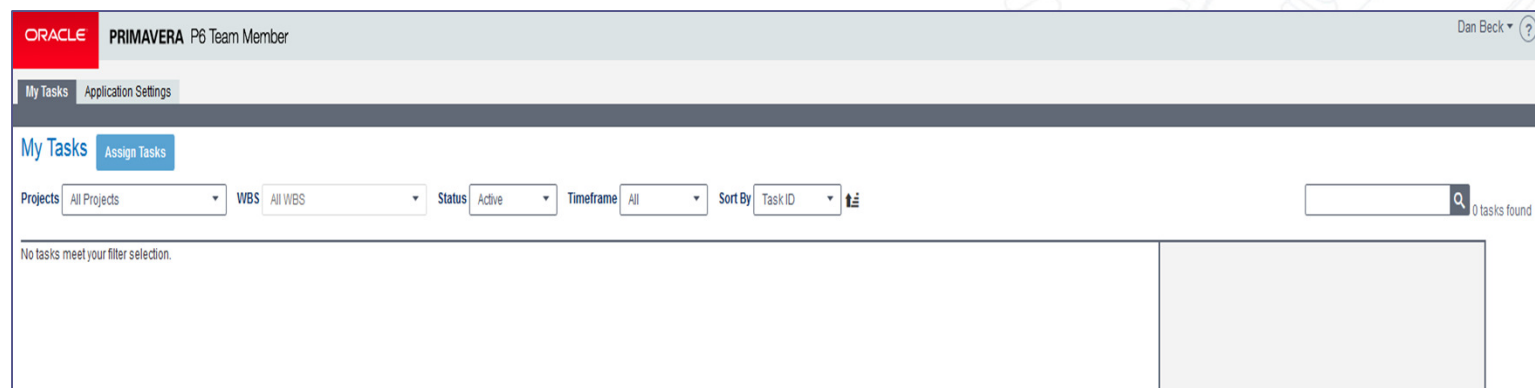
1. P6 Team Member: iOS and Android Compatible App



P6 Team Member (Web Application)



A screenshot of a web browser displaying the Oracle Primavera P6 Team Member login page. The browser's address bar shows the URL: <https://eppm15demo.mlmprojectservices.com/p6tmweb/login.jsp?redirect=%2Fp6tmweb%2Fnav%2Fstart>. The page features the Oracle logo in a red box, followed by the text "PRIMAVERA P6 Team Member". Below this, there is a text input field containing "dbeck", a password field represented by dots, and a blue "Sign In" button. The browser's toolbar includes a search bar and various icons for social media and other services.



A screenshot of the Oracle Primavera P6 Team Member application interface. The top header bar displays the Oracle logo, the text "PRIMAVERA P6 Team Member", and a user profile icon for "Dan Beck". Below the header, there are tabs for "My Tasks" and "Application Settings". The "My Tasks" tab is active, showing a section with filters for "Projects" (All Projects), "WBS" (All WBS), "Status" (Active), and "Timeframe" (All). A "Sort By" dropdown is set to "Task ID". A search bar on the right indicates "0 tasks found". Below the filters, a message states "No tasks meet your filter selection." The interface is clean and professional, with a light gray background and blue accents.

P6 Team Member (Mobile Application)

1. P6 Team Member: Tasks Log and Timesheets Log

TASKS LOG

The screenshot shows the 'My Tasks' screen in the P6 Team Member mobile application. The top bar includes a menu icon, 'My Tasks', and an 'Edit' button. Below the bar is a 'Tap to Filter' section with a search bar and tabs for 'All', 'Today', and 'Tomorrow'. The main list shows tasks with progress indicators (e.g., 95%, 22%, 0%, 25%, 29%, 51%, 23%) and details like 'Design New Product', 'Fourth Floor Slab & Coll...', 'Second Floor Slab & Co...', 'Scope New Product Idea', 'Gate 3 - Go to Develop...', 'Place Mechanical Equip...', 'Shop Drawings, Review...', and 'Test New Product'. A detailed view of the 'Design New Product' task is shown on the right, including project information, completion status, and a 'Mark Task Complete' button.

Task Name	Progress	Started	Finish By	Time Left
Design New Product	95%	9/20/15	9/24/15	4d
Fourth Floor Slab & Coll...	22%	9/16/15	9/25/15	7d
Second Floor Slab & Co...	0%	9/16/15	9/25/15	7d 6hr
Scope New Product Idea	25%	8/31/15	9/28/15	20d 4hr
Gate 3 - Go to Develop...	-	-	9/28/15	-
Place Mechanical Equip...	29%	9/17/15	9/29/15	9d 5hr
Shop Drawings, Review...	51%	9/11/15	9/30/15	13d
Test New Product	23%	-	-	-

TIMESHEETS LOG

The screenshot shows the 'Timesheets' screen in the P6 Team Member mobile application. The top bar includes a back arrow, 'Timesheets', and a checkmark icon. Below the bar is a detailed view of the 'Fourth Floor Slab & Collar Beam' task, including project information, completion status, and a table of hours worked.

Task Name	Project	WBS	Started	Finish By	Role	Cost Account
Fourth Floor Slab & Collar Beam	Juniper Nursing Home	Structure	Sep 16, 2015	Sep 25, 2015	-	-

Category	Value
% Complete	0%
Regular Hours	0.00
Overtime Hours	0.00
Mon 11/2	0.00h
Tue 11/3	0.00h
Wed 11/4	0.00h
Thu 11/5	0.00h
Fri 11/6	0.00h
Sat 11/7	0.00h
Sun 11/8	0.00h

Summary

- P6 Pro: Performance improvements (Visualizer) & NO JAVA!
- Usability: Show relationship type and lag
- Integration: Baseline data available from P6 to P6 DB and Unifier through Primavera Gateway
- P6 EPPM: HTML5/ Standard View
- Resources: global search and replace, daily time scale
- Team Member: interface enhancements for easier use
split screen functionality, photo markups and comments

Upcoming Events



July Technical Webinar

ABSTRACT: ProjectStatus is a proprietary application developed by DRMcNatty & Associates that natively integrates with Primavera P6 and provides our customers with an agile and responsive user interface for more effective project controls. Since our last webinar on ProjectStatus in September of 2015, our development team has been hard at work in enhancing the application to provide even greater value to you, our clients!

In this webinar, attendees will learn about the latest improvements in ProjectStatus 2.0 including our enhanced user interface as well as exciting new integration features that allow the ProjectStatus solution to extend beyond Primavera P6. Please join us for this informative webinar to learn how your organization may benefit from ProjectStatus 2.0 as a common project controls integration platform.

PRESENTERS: Brian Criss, Principal VP of Operations

Upcoming Events



AACE International
2016 Annual Meeting
Sheraton Centre Toronto
Toronto, ON, Canada

Sunday, June 26, 2016 -
Wednesday, June 29, 2016



Thursday, August 25, 2016
11:30 am - 4:00 pm

The Grand Conference Center
4101 E. Willow Street
Long Beach, CA



2016 CMAA
National Conference & Trade Show

San Diego
October 9 - 11

Logos: PROCORE, LYDON, ARCADIS, PARSONS, CDM Smith, e-Builder, AUTODESK, Bentley, cadac

Questions & Comments

- All questions are gathered into a master sheet, answered and distributed to all registrants as well as posted on our website.
- Answers are based on our own experiences using the various software products covered in this webinar.

Thank you for participating

Contact - contact@drmcnatty.com

DRMcNatty Monthly e-newsletter

the
Loop

Keeping you in the loop on the latest news,
events and upcoming webinars.

Sign up for our newsletter on our website

www.drmcnatty.com/news