



STAYING CURRENT ON PEOPLESOFT

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PRESENTER

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About SpearMC

Founded in 2004, SpearMC is a technology and professional services firm specializing in

- PeopleSoft FSCM, HCM, ESA
- PeopleTools Development and System Administration
- PeopleSoft Test Framework
- Oracle Cloud ERP and HCM
- PeopleSoft Training
- Project Management
- Oracle Public Cloud
- QA & Test Automation
- Host Analytics EPM

*Certified in PeopleSoft since 2008. Reseller
Certification for PeopleSoft and Oracle Public Cloud.*



Focus on Healthcare

SpearMC offers products and services that compliment and support Oracle applications.

- Labor Cost Distribution for Funded Research
- Transfer Pricing Agreements
- Effort Reporting for Grants
- Custom Financials Mapper for Growth and Acquisitions
- Billing Integration with Epic, Cerner, Kaufman Hall
- Hyperion Planning and PBCS integration with PeopleSoft
- PeopleSoft Clear Benefits



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AUDIENCE POLL

PUM OVERVIEW

PeopleSoft Update Manager (PUM) – New Lifecycle Management tool to apply application maintenance. Main Menu > PeopleTools > Lifecycle Tools

PeopleSoft Update Image (PI) – Application Maintenance is applied from the PI to a target environment. The images are released 4 to 5 times a year.

One Change Package - PUM defines one custom change package to apply all maintenance from the PI to the target environment. This significantly reduces the amount of time and effort since only one as opposed to many change packages need to be applied.

PUM OVERVIEW

PeopleSoft Update Image (PI) – A VirtualBox virtual machine that is posted to Oracle Support on a regular basis. The PI contains the latest maintenance for the application release.

PeopleSoft Release Patchset (PRP) – PRPs are sometimes needed between regularly released PIs. These are for critical fixes that cannot wait until the next image is posted. These fixes must be applied to a specific PI.

Proof of Concept (POC) - These rare patches are created only for escalated, critical reasons. A POC patch is posted and available only for a single customer in a password-protected patch. You apply this patch directly to the customer environment, bypassing the PI.

PUM OVERVIEW

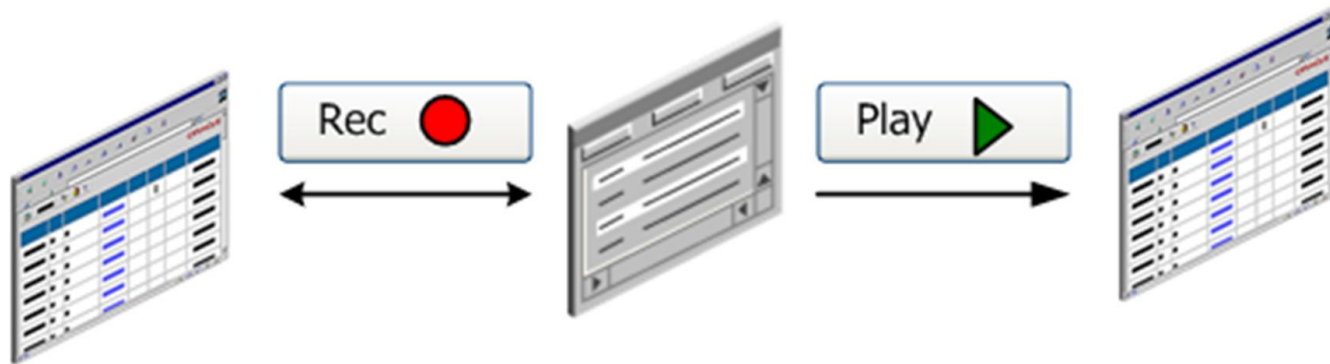
Selective Adoption: the named process by which PeopleSoft customers are able to “selectively” determine how they will apply maintenance and new features as they are delivered approximately every 10 weeks by Oracle.

- Not the same bug deployment strategy of the past
- Provides for a SAAS like model
- Apply what you want/need
- Provides new functionality delivered more frequently
- Business solutions/functionality is agile
- Customizations are limited and scrutinized
- Creates a need for a different approach to staffing
- Eliminates large scale upgrades (if executed properly)
- Changes how organizations budget

PTF FRAMEWORK KEY FEATURES

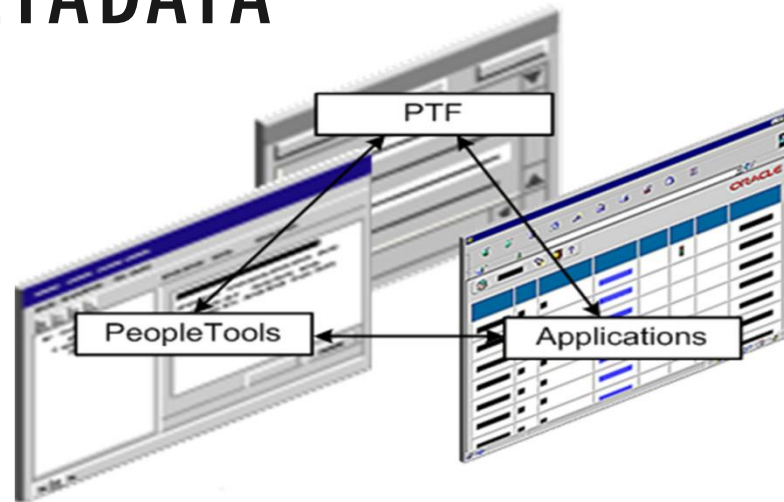
- Record and Playback tool
- Automates Functional testing within PeopleSoft Application
- More tests - Greater Accuracy- Shorter time
- Stored in Database as App Designer Object
- Included in PT 8.51 & above
- PeopleSoft Images contain sample/demo PTF data starting with HCM PI 19 and FSCM PI 20 as a downloadable Application Designer project and Data Mover files. Going forward, the PTF scripts and data mover files will be shipped as part of the image.

RECORD AND PLAYBACK



- PTF works by replicating the actions of a single user executing functional tests against the PeopleSoft browser-based application
- Users can record manual test procedures and save them within the framework
- Users can execute those tests against the application to verify whether the application still behaves as expected

PEOPLETOOLS METADATA



- When PTF records a test, it recognizes the metadata, the actual name of a field rather than the position of that field on a page
- If the field is moved in a subsequent revision, PTF is still able to locate it when the test is executed
- If field is added/removed/modified, audit reports will identify discrepancies between underlying objects and script metadata.



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SO WHAT CAN YOU DO?

So you made it to the latest version of PeopleSoft. But are you current with the latest "image" update? That's the question PeopleSoft Enterprise customers are facing. Oracle is releasing thousands of new features and functions, bundled frequently into PeopleSoft Update Manager Images (PI). Staying current requires analyzing and testing each PI to evaluate if and how it fits within your organization — a time-consuming and tedious task.

SpearMC's Testing as a Service (TAAS) solution enables PeopleSoft Enterprise customers to focus on their core business, while reducing internal testing support efforts. With our on-demand and subscription TAAS plans, your organization can reduce the time and effort required to stay current, while improving the quality of your PeopleSoft Financials, Supply Chain and HCM systems.



TESTING AS A SERVICE ('TAAS')

TAAS OFFERINGS

	Basic On Demand	Deluxe Subscription	Platinum Subscription
PI Evaluation Report	Cost per request	Included	Included
PI Strategy	Not Included	Included	Included
First Time PeopleSoft Update Manager Install	Not Included	Additional fee	Included
PI Update Service	Cost per request	Annual	4X/year
Testing Execution	Cost per script per request	Included up to 200 Scripts	Included up to 1,000 Scripts
Test Script Maintenance	Not Included	Included	Included