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PeopleSoft Test Framework

What is the PeopleSoft Test Framework (PTF)?

Introduced in PeopleTools 8.51, PTF automates functional application testing and captures the entire process. PTF increases testing accuracy during upgrades and enables 100% validation of application testing while reducing time. PTF tests are PeopleTools managed objects which are tied to PeopleTools metadata and store references to all record, fields, pages, menu, and components used in a test in the database with a robust test development framework.

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Testing Made Easy With Elire's PTF Service Offerings

- **PTF Standard** - Jump Start of PTF tool and recording within your environment. Assist with the development of complex scripts via guided workshops focused on knowledge transfers. Development of PTF Strategy based on Elire methodology and recording/execution methods
- **PTF Advanced** - Includes all of PTF Standard offering plus advanced drill-down Pivot grid reporting, and Elire xsl style sheets for local script reporting. We will also supply select vanilla pre-built PTF scripts to supplement the recording efforts of customized/bolt-on components
- **PTF Premium** - Elire will oversee the entire PTF recording project utilizing multiple Elire Resources to completely automate the client's entire test script repository. This will utilize advanced recording methods that take into account negative testing, query-based data input, and various result validation approaches
- **PTF Upkeep** - Support for current PTF users to maximize PTF usage, including Fit/Gap analysis to ensure you have covered your bases and are testing everything live users are using in production, New Script addition to your existing library, and managed execution and reporting for your PTF scripts





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Cost & Benefit of Usage

Why Use PTF?

- Reduce testing time by weeks and months during PUM updates or any patching with PeopleSoft Test Framework
- Increase accuracy and scope of how much data is tested - PTF allows for field object data feeds directly from queries
- Accelerate testing to apply new features during Oracle's recommended PUM Updates twice a year
- Thoroughly test every critical path and modification/fix applied to production
- Integrate with enhanced PeopleTools 8.60 Usage Monitor
- Rapidly Build test scripts with new PTF Chrome Recorder by capturing actions and generating a test scripts with a Chrome plugin that is automatically loaded on runtime
- Consolidate data with Objects stored in PeopleSoft database and maintained via PeopleSoft itself

Cost of PTF

- **\$0 License Fee** – Part of delivered PeopleTools (and is the core testing automation tool used by Oracle Development)
- **Training Workshops** – for your Technical and Functional Teams to understand and work within the application
 - Typically 2 weeks long, with 1 consultant
- **Building Scripts** – Created for your business processes and data flows
 - Based on the # of scripts to be built
 - OpenSearch Dashboards
 - Vanilla scripts as a based to jump start
- **Continued Maintenance** – Scripts have reports built by Oracle Development that inspect impacts during the PUM lifecycle

Why Elire?

- **90 implementations of PTF across North America covering all industries/modules and customizations**
- **100+ PeopleSoft Customers**
- **275+ PeopleSoft Projects**
- **18+ Years of PeopleSoft Expertise**

