Agenda

PeopleTools Landing Page: Fundamentals to Advanced Techniques

2-Day Course

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Landing Pages: Fundamentals to Advanced Techniques

PeopleTools 8.62 introduces the PeopleSoft Landing Page, a modern approach to homepage design that replaces the traditional wall of role-based tiles with a single, personalized entry point for users. Landing Pages leverage advanced sectionalized layouts and configurable CSS styling, with optional support for dynamic tiles and live data using the DynamicLoader framework when needed.

This two-day, hands-on course uses a delivered PeopleSoft HCM 8.62 environment to guide you through the complete implementation lifecycle—from section templates and static tile configuration to CSS variables, notification integration and sectionalized dashboards. Participants will gain practical, real-world skills needed to design, configure, and deploy Landing Pages within their organization.

This course is ideal for technical professionals, including analysts and technical practitioners, who support or configure PeopleSoft user interfaces.

DAY 1

Chapter 1 – Welcome & The "Why" Behind Learning Pages

- The Traditional Homepage Challenge
- What Users Expect from Modern UX
- The Landing Page Concept
- Landing Pages vs. Traditional Homepages
- Oracle's Roadmap and Strategic Direction

Chapter 2 – Sectionalized Homepages: 8.61 Foundation

- What "Sectionalized" Means and Where They Live
- Sections: The Assembly Layer
- Section Templates: Standardize the Pattern
- Tiles Inside Sections
- Dynamic Sections
- Rules of the Road
- Bridge to 8.6

Chapter 3 – Anatomy of a Landing Page

- The Landing Page Component Hierarchy
- Homepage CREFs and the psc_hpmodel-A Style Class
- Style Classes, Sections, Section Template
- Landing Page Build Order
- Troubleshooting Map
- Template vs Section vs Tile
- Statis vs Dynamic Tiles
- Where to Configure Things

Chapter 4 – The Delivered My Home Landing Page

- What Oracle Delivers Out of the Box
- Developer Map: What Objects Build the Screen
- My Home Section Breakdown
- The Notifications Section and Why It Matters
- What to Customize and What Not to Customize

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Chapter 5 – Sectionalized Homepages Deeper Dive

- Structure of the Sectionalized Homepage
- Homepage CREF Properties
- Section Assignments and Tiles within a Section
- Security
- Validation Checkpoint and Common Issues

Chapter 6 – Building Sections & Section Templates

- What Section Templates Do
- Layout Types: Horizontal, Vertical, Grid
- Creating a New Section Template
- Importing Section Template into Homepage
- Defining Sections within Templates
- Configuring Section Labels, Icons, and Styling
- Managing Template Updates

DAY 2

Chapter 7 – Designing Tiles (Static & Dynamic)

- Fluid Tiles and Navigation
- The Tile Repository & Definitions
- Tile Options & Tile Wizard
- Navigation Collection Tiles
- Building a Dynamic Tile
- KPI Tiles
- Tile Dynamic Loader
- Creating Different Presentations of Tiles
- Tile Presented as a Button & Link
- Grouplet-Based Tile Styling
- Tile Styling

Chapter 8 – Security

- Three Security Approaches Overview
- Standard Tile Security with Permission Lists
- Configuring Standard Security
- Business Logic Security with PeopleCode
- Row-Level Security: Combining Approaches
- Dynamic Tiles and Security

Chapter 9 – Advanced Section Templates

- Recently Visited Section Template
- Favorites Section Template
- Navigation Collection Section Template

Chapter 10 – Advanced Layout and CSS Styling

- CSS Variables for Landing Pages
- Creating Custom Visual Designs
- Custom Tile Styling
- Responsive Design for Multiple Devices
- CSS Media Queries and Breakpoints
- Leveraging PeopleSoft CSS Variables
- External CSS Libraries
- CSS Best Practices and Troubleshooting

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Chapter 11 – Advanced Styles

- Applying Styles from Delivered Style Sheets
- Styles for Layout and Behavior
- Styling Homepages and Dashboards using CSS Variables
- CSS Variables for Styling Homepages and Sections

Chapter 12 – Notifications & Landing Page Integration

- Making Landing Pages Actionable
- Notification Framework Architecture
- Creating Notification Templates
- Notification Publisher: Triggering and Scheduling
- Connecting Notifications to Landing Page Sections

Chapter 13 – Sectionalized Dashboards

- Landing Pages vs. Dashboards
- Dashboard Use Cases
- Creating a Sectionalized Dashboard
- Applying Landing Page Styles to Dashboards
- Dashboard Design Best Practices

Chapter 14 – Putting It All Together

- Review of What You've Built
- Troubleshooting Quick Reference
- Rolling Out in Your Organization
- Migration and Upgrade Considerations
- Resources for Continued Learning

Recommended Courses

- PeopleTools I & II Accelerated
- PeopleCode I & II Accelerated
- Fluid UI Development