

Configure, Don't Customize!

Event Mapping and Page and Field Configurator

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The Oracle logo, consisting of the word "ORACLE" in white, uppercase, sans-serif font, set against a red rectangular background.

Gold
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About your Presenter

- PeopleSoft Experience: 15 years
 - 5 years as a customer
 - 10 years with Oracle
- Conference presenter: 10 years
- Author: 3 books
 - PeopleTools
 - Lifecycle Management
 - PeopleSoft Mobile



jsmpros

VIRTUAL & ONSITE TRAINING

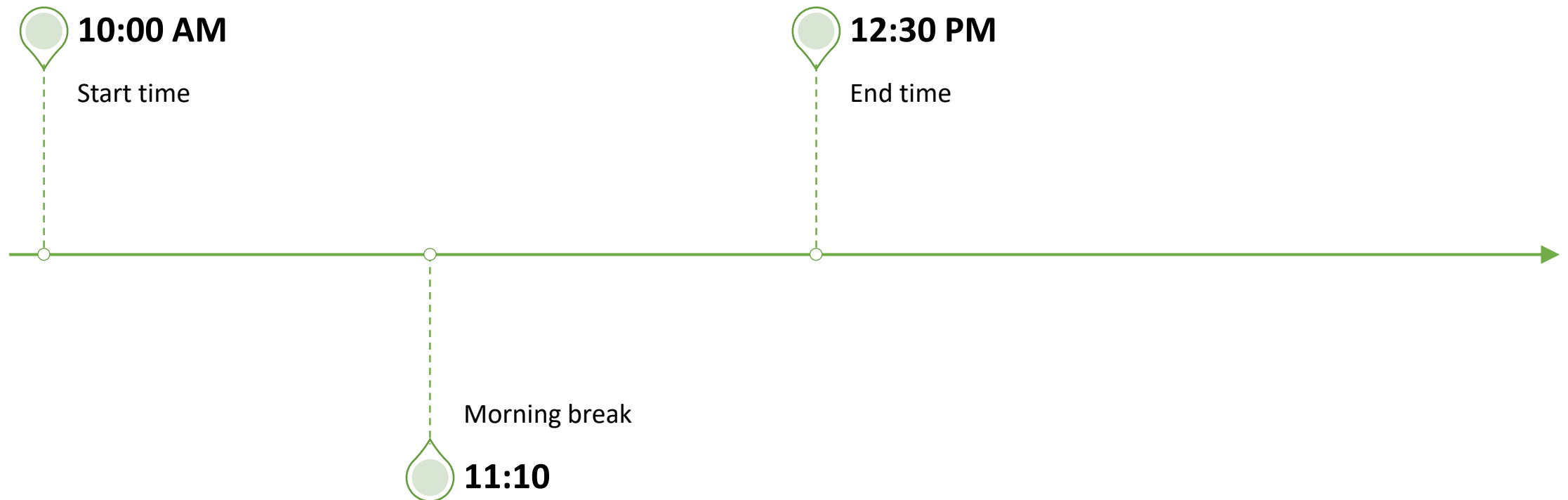


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Logistics





Agenda

- Event Mapping
- Page and Field Configurator

Event Mapping

Review Existing Component

- Add **Travel Preferences XX** tile to homepage.
- Launch Component from tile
- We want to do the following:
 - Set Default Viewport (mobile)
 - Hide **Floor** field
 - Add icons next to Group Boxes
 - Change page title
 - Hide British Airways row

The screenshot shows a web browser window with the title "Travel Preferences". The URL is "hr92u025.example.com:8000/psc/ps/EMPLOYEE/HRMS/c/JSM_FLUID_MENU.JSM_TRAV_PREF_FL...". The page has a dark blue header with the title "Travel Preferences" and navigation icons. Below the header, there's a green "Travel Preferences" tab. The main content area is divided into three sections: "Air", "Hotel", and "Car".

Air Section: Includes dropdowns for "Seat" (Isle), "Position" (Front), "Bed" (King), "Floor" (High), "Size" (Full), and "Transmiss..." (Manual).

Hotel Section: Includes a table with 3 rows of data. The table has columns: "Airline Program Name", "Airline Program ID", "Air Program Level", and "Loyalty Program Gift".

	Airline Program Name	Airline Program ID	Air Program Level	Loyalty Program Gift		
1	American Airlines	AA1234	Gold	Miles	+	-
2	British Airways	BR1234	Bronze	Miles	+	-
3	Qantas	QA1234	Platinum One	Miles	+	-

Car Section: Includes a table with 2 rows of data. The table has columns: "Hotel Program Name", "Hotel Program ID", "Hotel Program Level", and "Loyalty Program Gift".

	Hotel Program Name	Hotel Program ID	Hotel Program Level	Loyalty Program Gift		
1	Hyatt	ABC123	Discoverist	Points	+	-
2	Marriott	746935	Platinum	Points	+	-

Step 1: Create Application Class

```
import PT_RCF::ServiceInterface;

class ClassName implements PT_RCF::ServiceInterface
    method execute();
end-class;

method execute
    /* Extends/implements PT_RCF::ServiceInterface.execute */
    /* Code goes here */
end-method;
```


Step 2: Define a Service

- PeopleTools > Portal > Related Content Service > Define Related Content Service
- Create an App-class based service

Step 3: Map Service to Component

- PeopleTools > Portal > Related Content Service > Manage Related Content Service
- Select the target navigation item (Content Reference)
- Map the service to an event

Migration

- Insert the following into a project:
 - Application Class
 - Related Content Definition
 - Related Content Service using the portal _PTCS_PTEVMAP

Page and Field Configurator

Review Existing Component

- Add **Travel Prefs Search XX** tile to homepage.
- Launch Component from tile
- We want to do the following:
 - Hide Seat field
 - Set default value for Airline gift to Miles
 - Disable Position field data entry
 - Hide Transmission field if EMPLID is KU0007

The screenshot shows a web browser window titled "Travel Preferences" with a URL starting with "hr92u025.example.com". The interface has a dark blue header with the title and navigation icons. Below the header, there's a "Travel Preferences" tab. The main content area is divided into three sections: "Air", "Hotel", and "Car".

Air Section: Includes dropdowns for "Seat" (set to "Isle"), "Position" (set to "Front"), "Bed" (set to "King"), "Floor" (set to "High"), "Size" (set to "Full"), and "Transmiss..." (set to "Manual").

Hotel Section: Includes dropdowns for "Bed" (set to "King") and "Floor" (set to "High").

Car Section: Includes dropdowns for "Size" (set to "Full") and "Transmiss..." (set to "Manual").

Airline Programs Table (3 rows):

	Airline Program Name	Airline Program ID	Air Program Level	Loyalty Program Gift		
1	American Airlines	AA1234	Gold	Miles	+	-
2	British Airways	BR1234	Bronze	Miles	+	-
3	Qantas	QA1234	Platinum One	Miles	+	-

Hotel Programs Table (2 rows):

	Hotel Program Name	Hotel Program ID	Hotel Program Level	Loyalty Program Gift		
1	Hyatt	ABC123	Discoverist	Points	+	-
2	Marriott	746935	Platinum	Points	+	-

Configuration Steps

1. Navigate to Enterprise Components > Page and Field Configuration > Page and Field Configurator
2. Add a new value for the target component
3. Apply configuration changes
4. Use sequence number to target specific roles



Migration

- Data Migration Workbench dataset EOCC_CONFIGURATION

Q&A
