

# PeopleSoft Analytics

PeopleTools 8.58-8.59  
Kibana Workshop

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This PeopleTools Kibana Workshop is an opportunity for your organization to apply lessons learned in the Kibana Course. During the workshop, customers will identify a reporting need or challenge that can be addressed via Kibana. Working with SpearMC Kibana Expert, customers will identify, build and deploy the required PeopleSoft data and Kibana dashboards. Workshops are typically spread across multiple days in 2-to-6 hour sessions.

**Identify a Business Case** – Brainstorming session to determine the Kibana Dashboard to be built, required data elements and high-level design

**Create PeopleSoft Data Source** – Build a PeopleSoft query to be used as the source for an ElasticSearch index Kibana

**Kibana Design and Build** – Create custom Kibana Visualizations and Dashboards with data that meets your reporting needs

**Deploy to Users** – Enable the Kibana Dashboard in PeopleSoft

## Prerequisites:

- PeopleTools 8.58-8.59 Kibana Course

## Session 1 (2 hours)

- Review reporting challenges
- Select a Kibana Dashboard to be built
- High Level Design
- Review Kibana Setup

## Session 2 (6 hours)

- Develop/Review SQL view
- Develop/Review query
- Develop/Review Elasticsearch Index
- Deploy & Schedule Index
- Create Index Pattern in Kibana

## Session 3 (6 hours)

- Iterative Sessions
  - Build up to 7 Kibana Visualizations
  - Build 2 Kibana Dashboards (1 tile and 1 full)
- Recommendations for additional features and future enhancements

## Session 4 (2 hours)

- Import Kibana Dashboards into PeopleSoft
- Apply Security and assign to roles

\*Sessions 2 and 3 may be split into multiple days