

## 10.421 Advanced Mobile Applications

### Course description

Learn about advanced mobile application features such as docked panel selectors, navigation templates, and cutting-edge Mobile widgets. Create custom, code-free home pages.

In hands-on exercises, create two interactive documents and a Visual Insight dashboard, and link them together to create a mobile app. Use a variety of Mobile widgets and interactive document components. Learn applicable tasks for Mobile administrators to help you design a powerful and effective mobile app.

### Skills you gain

- Add complex interactive analysis to a Mobile app
- Configure an app with code-free customizations
- Robust app navigation functionality
- Make personal design decisions for app creation
- Apply design principles for a polished app
- Overview of app performance analysis tools

### MicroStrategy products covered

- MicroStrategy Web
- MicroStrategy Mobile

### Right for you if

You are a document or dashboard designer or mobile app designer who wants to utilize advanced Mobile features

### Best class experience if you have

10.113 Visual Data Discovery – Visual Insight

10.121 Overview of Enterprise Mobility

10.413 Advanced Documents

### Topics

1. Create a robust app
  - Introduction to advanced Mobile applications
  - Enhance your Mobile app with images
  - Design for multiple mobile devices: Multiple views
  - Further analyzing your data: Drilling
  - Provide additional information to users: Information windows
  - Add interactivity to Mobile apps: Mobile widgets
  - Advanced app navigation
2. Enhance your app with Visual Insight and Transaction Services
  - Visual Insight dashboards
  - Transaction Services
3. Code-free customizations
  - Customize your app without using code
  - Let users customize displayed data with prompts
  - Configure the home screen for your mobile device
  - Enable My Reports folder
4. Understand the impact of Mobile administration
  - User notifications, subscriptions, and alerts
  - Improve the user experience by understanding Mobile statistics
  - Prepare content for offline mode
  - Deploy a MicroStrategy Mobile app