

Developing Mobile Apps in OutSystems 11

Intro to the Course



# Welcome to Developing OutSystems Mobile Apps

This course is focused on the fundamentals of mobile app development in OutSystems 11

At the end of this course you will have the...

- Fundamental knowledge & skills
- Hands-on experience

...to start building your own mobile apps with OutSystems





#### **Course Structure**

Course is separated in different modules consisting of:

- Presentations
- Exercises

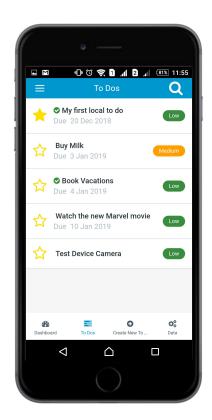
**Presentations** explain the concepts and theory behind a topic

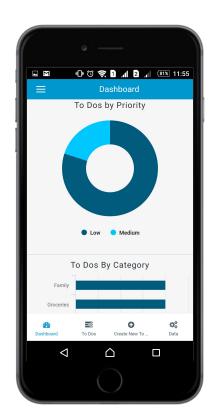
**Exercises** reinforce and apply the concepts

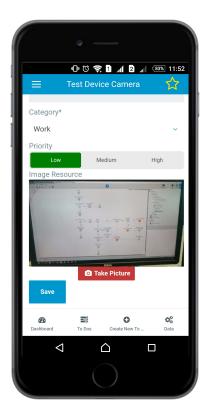
- Apply or implement the concept in a realistic way in an app
- Progressively build a fully functional mobile app



## **Exercise Lab: ToDo App**









### Certification

This course prepares you for the **Mobile Associate Developer** exam

Each certification level is attained by successfully taking the exam

• (70% or above score)

The exams have a set of multiple choice questions over the several domains of OutSystems mobile development such as:

- Data modeling
- Ul creation
- Business logic
- Data synchronization and more...



## **OutSystems Certification**

#### Mobile Developer certification

Associate

### Web Developer certification levels

- Associate
- Professional

#### Advanced Certifications

- Associate Tech Lead
- OutSystems Expert

http://www.outsystems.com/learn/certifications



### **Advanced Certifications**

Certifications beyond the Professional level (require Profession experience):

#### Associate Tech Lead

- A professional developer with extensive project experience who can:
  - Lead a team through an agile project
  - Help architect quality solutions
  - Explain and implement development best practices

#### OutSystems Expert

- Expert in creating solutions that use any part of the Outsystems Platform
  - Architecture, BPT, Integration,, Multi-tenant, Security, Performance, etc.
  - Understand operations and management of the platform (DevOps, SysOps, etc.)



