

# **Developing OutSystems Web Apps**

**Course Overview** 



# Welcome to Developing OutSystems Web Apps

This course is focused on the fundamentals of web 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 web applications with OutSystems





#### **Course Structure**

Course is separated in different modules consisting of:

- Presentations
- Exercises
- Projects

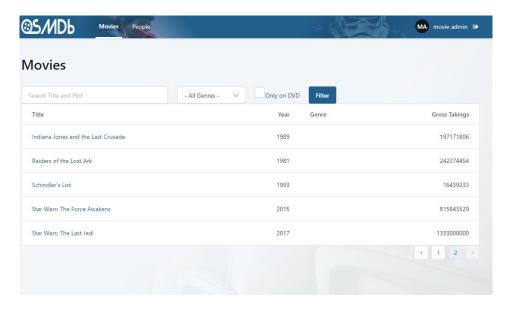
**Presentations** explain the concepts and theory behind a topic

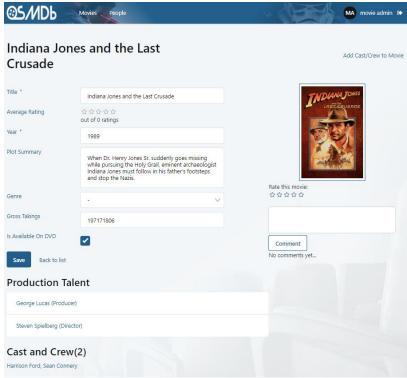
**Exercises** reinforce and apply the concepts

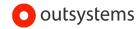
- Apply or implement the concept in a realistic way in an app
- Progressively build a fully functional web app



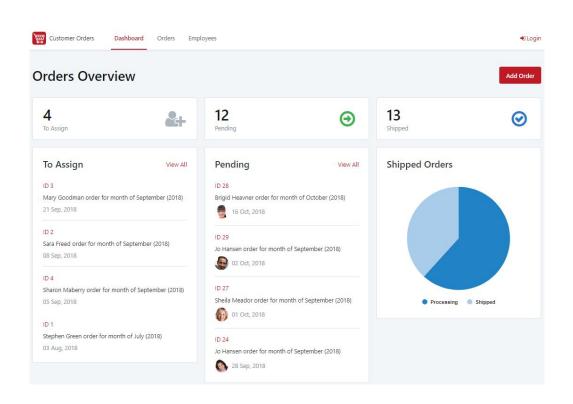
## **Exercise Lab: Movie Database**

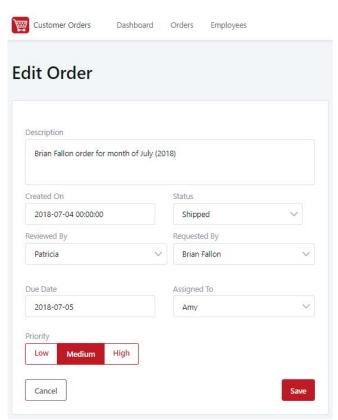






## **Exercise Lab: Customer Orders**







## Certification

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

Certification is attained by successfully passing the exam

70% or above score

The exams have a set of multiple choice questions over the several areas of web development in OutSystems such as:

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



## **OutSystems Certification**

Web Developer certification levels

- Associate
- Professional

Mobile Developer certification levels

Associate

Certifications beyond the Professional level (require Profession experience):

- 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.)



