



# Developing OutSystems Web Apps

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Course Overview



# Welcome to the Course

Welcome to **Developing OutSystems**  
**Web Applications** Course!

This course focus on the web  
development fundamentals in  
OutSystems 11

At the end you will have all basic

- Fundamental skills
- Hands-on experience

to start building your own web  
applications with OutSystems



# Course Dynamics

Course is separated in different modules

The main unit for these modules are:

- Presentations
- Exercises

Presentations explain the concepts and theory behind a topic

When applicable, exercises appear after the presentations

- Guide on how to apply / implement a concept in an app
- Progressively builds a fully functional web app


The course ends with a Project assignment

- Complete application
- Starts from a higher level set of requirements

# Daily Agenda

<b>9 a.m.</b>	Day start
<b>10:30 a.m. – 11:00 a.m.</b>	Coffee break
<b>12:30 p.m. – 1:30 p.m.</b>	Lunch
<b>3:30 p.m. – 4:00 p.m.</b>	Coffee break
<b>5:30 p.m.</b>	Day end

# Exercise Lab: Movie Database


 Movies People MA movie admin

## Movies

- All Genres - ☐ Only on DVD

Title	Year	Genre	Gross Takings
Indiana Jones and the Last Crusade	1989		197171806
Raiders of the Lost Ark	1981		242374454
Schindler's List	1993		16439233
Star Wars: The Force Awakens	2015		815843529
Star Wars: The Last Jedi	2017		1333000000

< 1 2 >

 Movies People MA movie admin

## Indiana Jones and the Last Crusade

Add Cast/Crew to Movie

Title \*

Indiana Jones and the Last Crusade

Average Rating

☆☆☆☆  
out of 0 ratings

Year \*

1989

Plot Summary

When Dr. Henry Jones Sr. suddenly goes missing while pursuing the Holy Grail, eminent archaeologist Indiana Jones must follow in his father's footsteps and stop the Nazis.

Genre

-

Gross Takings

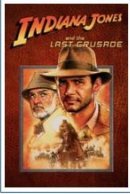
197171806

Is Available On DVD

☒

Save

Back to list



Rate this movie:

☆☆☆☆

No comments yet...

### Production Talent

George Lucas (Producer)

Steven Spielberg (Director)

### Cast and Crew(2)

Harrison Ford, Sean Connery

# Exercise Lab: Customer Orders

Customer Orders

Dashboard

Orders

Employees

Login

## Orders Overview

Add Order

4  
To Assign

**To Assign** [View All](#)

ID 3  
Mary Goodman order for month of September (2018)  
21 Sep, 2018

ID 2  
Sara Freed order for month of September (2018)  
08 Sep, 2018

ID 4  
Sharon Maberry order for month of September (2018)  
05 Sep, 2018

ID 1  
Stephen Green order for month of July (2018)  
03 Aug, 2018

12  
Pending

**Pending** [View All](#)

ID 28  
Brigid Heavner order for month of October (2018)  
 16 Oct, 2018

ID 29  
Jo Hansen order for month of September (2018)  
 02 Oct, 2018

ID 27  
Sheila Meador order for month of September (2018)  
 01 Oct, 2018

ID 24  
Jo Hansen order for month of September (2018)  
 28 Sep, 2018

13  
Shipped

**Shipped Orders**

● Processing ● Shipped

Customer Orders

Dashboard

Orders

Employees

## Edit Order

Description

Brian Fallon order for month of July (2018)

Created On

2018-07-04 00:00:00

Status

Shipped

Reviewed By

Patricia

Requested By

Brian Fallon

Due Date

2018-07-05

Assigned To

Amy

Priority

Low

Medium

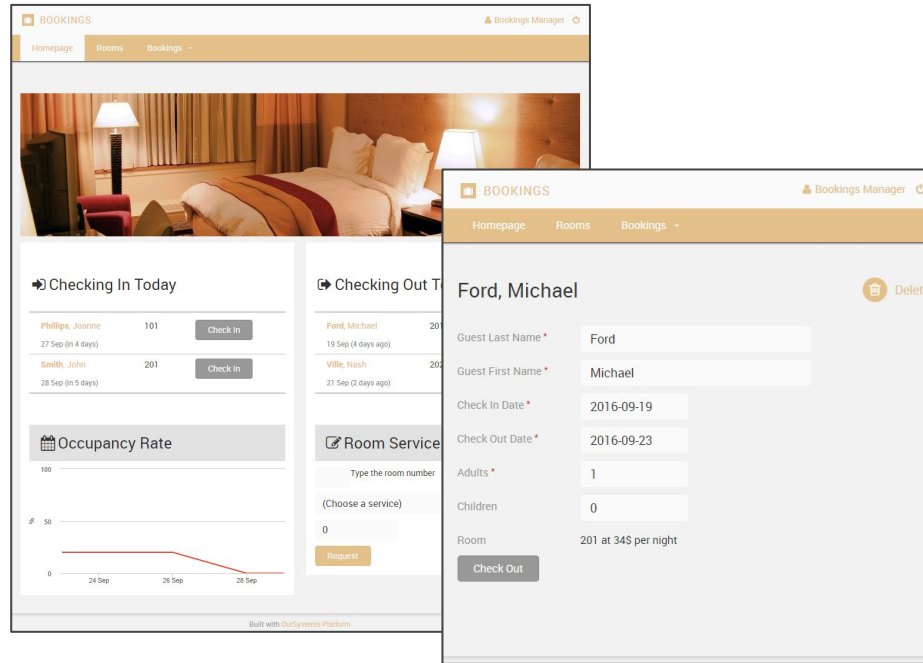
High

Cancel

Save

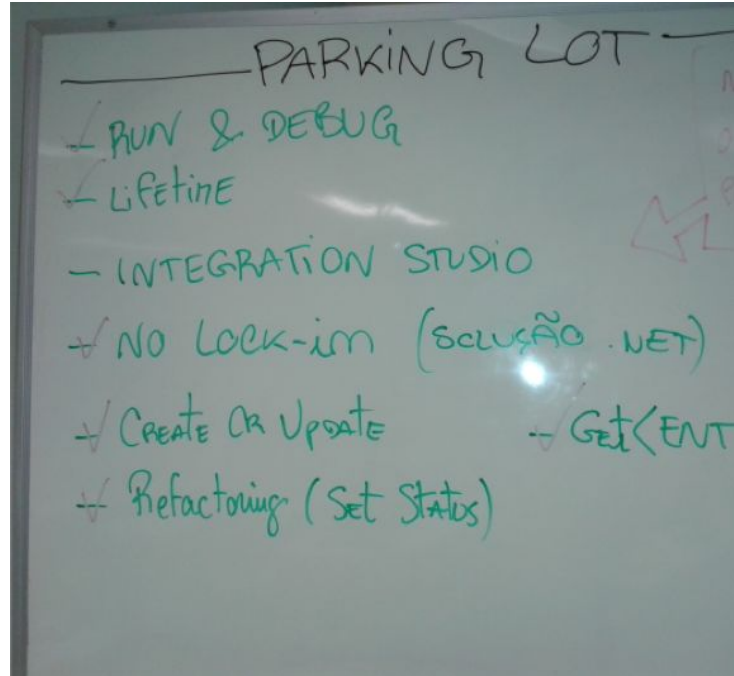
# Final Project

## Hotel Bookings Application (Final Project)





# Parking Lot!





# Certification Program for Developers

Three levels of OutSystems certification for developers

- Evaluate different levels of OutSystems web developing proficiency
- Can be attained progressively
- Have precedence between them



# Certification Exams

This course prepares you for the **Web 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 Web development such as:

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

A low-angle, long-exposure photograph of a city skyline at night. The image features several tall skyscrapers with illuminated windows. In the foreground, there are bright, horizontal light trails from traffic, suggesting a busy street. The sky is dark, and the overall scene is vibrant with city lights.

**Intro to the Course**  
**Thank You!**