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# CoursesManagementApp

## Sprint Report

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The 10x'ers

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## VERSIONS HISTORY

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Date	Version	Description	Author
26/3/2022	v1.0	Tooling and basic requirements	Koureas Athanasios

## 1 Introduction

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This document provides information concerning the **1st** sprint of the project.

## 2 Scrum team and Sprint Backlog

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### 2.1 Scrum team

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<b>Product Owner</b>	Koureas Athanasios
<b>Scrum Master</b>	Konstantinos Georgiou
<b>Development Team</b>	Konstantinos Georgiou, Papapostolou Athanasios, Koureas Athanasios

### 2.2 Sprints

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<b>Sprint No</b>	<b>Begin Date</b>	<b>End Date</b>	<b>Number of weeks</b>	<b>User stories</b>
<b>1</b>	<b>19/3/2022</b>	<b>26/3/2022</b>	<b>1</b>	
<b>2</b>	<b>x</b>	<b>x</b>		
<b>3</b>	<b>x</b>	<b>x</b>		

## 2.3 Sprint Backlog

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Requirement Id	Which Sprint
US1	Sprint No1
X	X
X	x

## 3 Use Cases

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<Specify the concrete Use Cases that describe the interaction of the user with the applications, as derived from the abstract user stories. Give a **UML Use Case diagram** and the **detailed use case descriptions**.>

### 3.1 <Use Case 1>

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<b>Use case ID</b>	Unique ID for the the use case
<b>Actors</b>	Actor(s) related to the use case
<b>Pre conditions</b>	[pre conditions for the correct execution of the use case] .....
<b>Main flow of events</b>	[Main flow of events that describes the interaction between the user and the application] 1. The use case starts when the user .... 2. ... 3. ... 3.1.... 3.2.....

<b>Alternative flow 1</b>	[Alternative flow of events IF ANY that takes place in case of an exception]
<b>Alternative flow 2</b>	.....
<b>Post conditions</b>	[Consequences on the state of the application after the correct execution of the use case]

### 3.2 <Use Case 2>

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## 4 Design

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### 4.1 Architecture

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<Specify the overall architecture for this release in terms of a **UML package diagram**.>

### 4.2 Design

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<Specify the detailed design for this release in terms of **UML class diagrams**.>

<Document the classes that are included in this release in terms of CRC cards according to the template that is given below.>

<b>Class Name: ....</b>	
<b>Responsibilities:</b>	<b>Collaborations:</b>
<ul style="list-style-type: none"> <li>▪ ...</li> <li>▪ ....</li> <li>▪ ...</li> </ul>	<ul style="list-style-type: none"> <li>▪ ...</li> <li>▪ ....</li> <li>▪ ....</li> </ul>

<b>Class Name: ....</b>	
<b>Responsibilities:</b>	<b>Collaborations:</b>

<ul style="list-style-type: none"> <li>■ ...</li> <li>■ ....</li> <li>■ ...</li> </ul>	<ul style="list-style-type: none"> <li>■ ...</li> <li>■ ....</li> <li>■ ....</li> </ul>
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