



**National Autonomous
University of Mexico**
School of Engineering
**Object-oriented programming
models**



Second sprint plan

Version :1.0
23 of november 2021

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Changelog

Version	Description	Responsible for the update	Update date
v1.0	Document creation	José Alejandro Morán Duque	23/11/2021
v1.1	Activities status updated	José Alejandro Morán Duque	28/11/2021

1. Sprint duration

From 2021-11-16 to 2021-11-23

2. Description

In this sprint we will mainly focus on merging the Model and View components with the Controller component of the project.

In order to do that we will code the logic of the Controller.

First, we will code the methods that call the Model(Init, Create, Read, Update and Remove) and then we will code the logic for the methods that display the data on the View.

3. Activity table

Activity table			
Id	Activity/Functionality	Responsible	State
4	Methods that call the Model	José Alejandro Morán Duque	Done
4.1	Create method	José Alejandro Morán Duque	Done
4.2	Read method	José Alejandro Morán Duque	Done
4.3	Update method	José Alejandro Morán Duque	Done
4.4	Delete method	José Alejandro Morán Duque	Done
4.5.1	Init method 1	José Alejandro Morán Duque	Done
5	Methods that display info on the view	José Alejandro Morán Duque	Done
5.1	CreateV method	José Alejandro Morán Duque	Done
5.2	ReadV method	José Alejandro Morán Duque	Done
5.3	UpdateV method	José Alejandro Morán Duque	Done
5.4	RemoveV method	José Alejandro Morán Duque	Done
4.5.2	Init method 2	José Alejandro Morán Duque	Done
5.6	MenuV method	José Alejandro Morán Duque	Done

4. Risks

Risks					
Name	Description	Probability	Impact	Contingency plan	Containment plan
Error in the View calls code	The part in the View that calls the controller have a bug	High	Medium	Find and correct the error	Good planning before making the methods