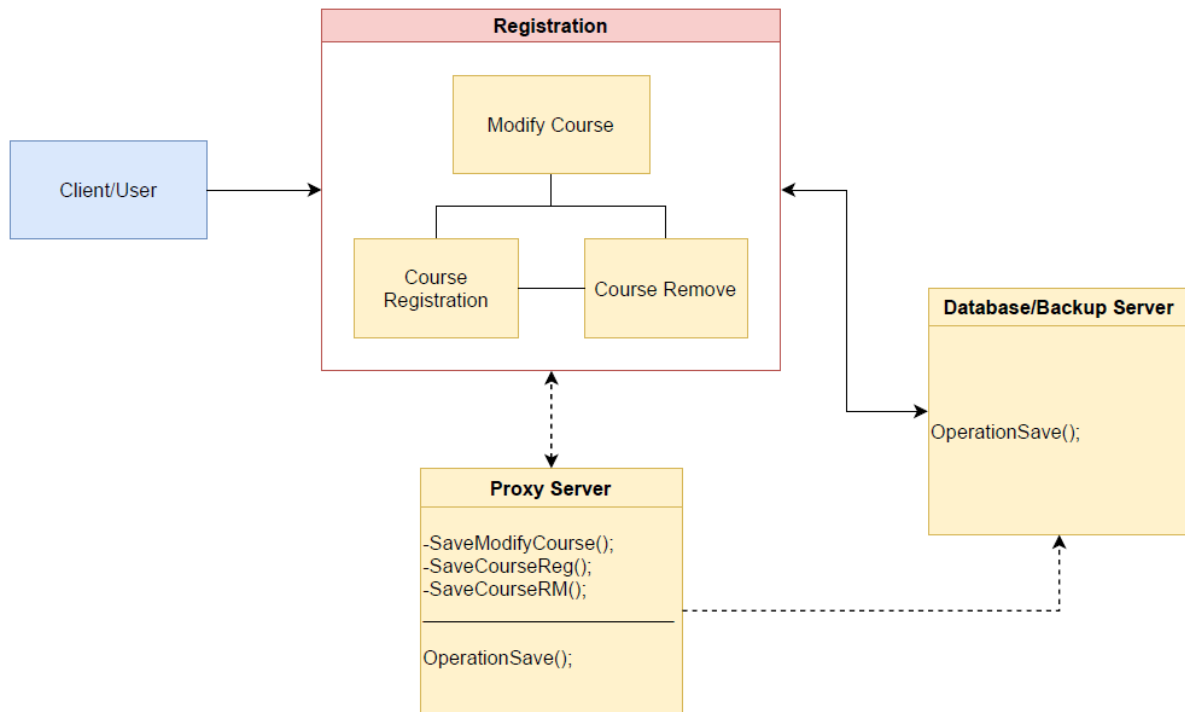
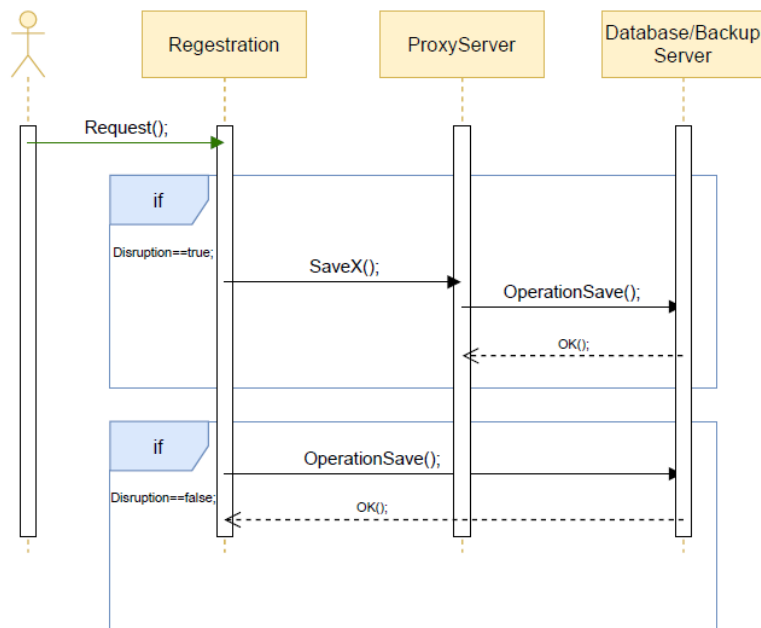


## Sketch Views and Record Design Decisions

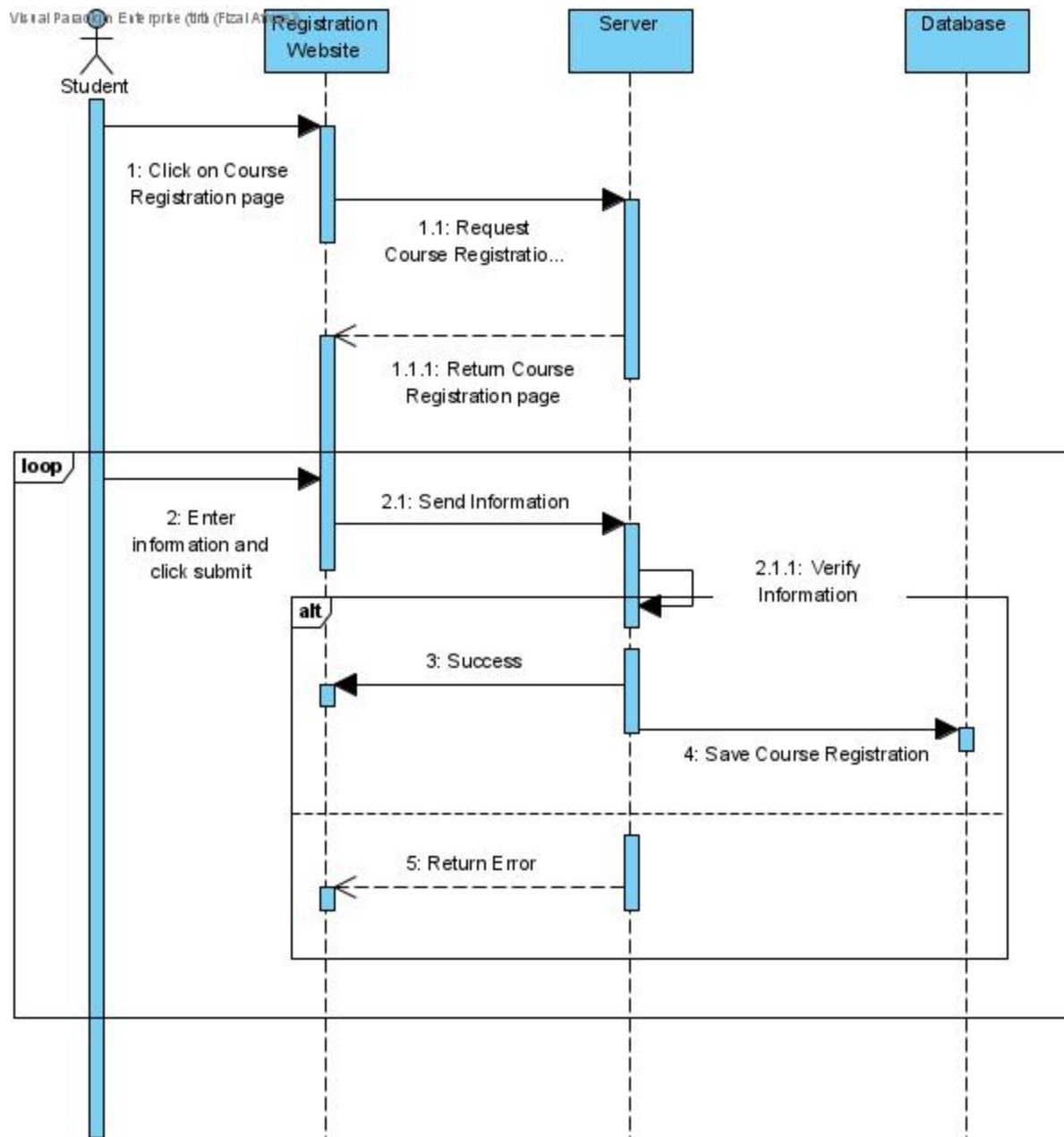


Initial Proxy Server Model (Key: UML)

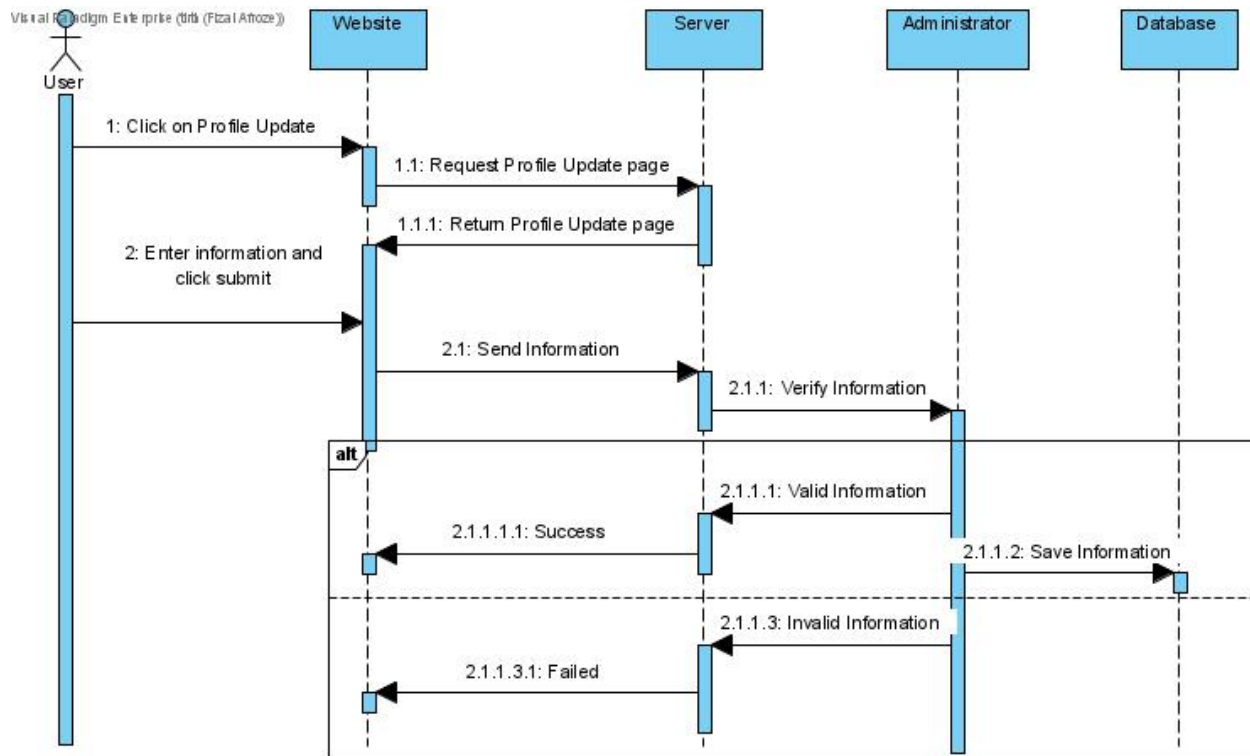


Sequence diagram for Proxy Server Model (Key: UML)

Element	Responsibility
SaveModifyCourse();	Stores the important details of the Modify Course operation and sends it to the OperationSave(); class.
SaveCourseReg();	Stores the important details of the Course Registration operation and sends it to the OperationSave(); class.
SaveCourseRM();	Stores the important details of the Course Remove operation and sends it to the OperationSave(); class.
OperationSave();	This class saves three operations and sends it to the Database/Backup Server.
SaveX();	It's a short form of three operations: SaveModifyCourse(); SaveCourseReg(); SaveCourseRM();
OK();	Sends a message to the target component that the data sent by OperationSave(); has been saved or not.



Sequence diagram for Course Registration UC-4 (Key: UML)



Sequence diagram for Profile Update Use-Case UC-12 (Key: UML)