



## **School of Computing**

**SRM IST, Kattankulathur – 603 203**

**Course Code: 18CSC206J**

**Course Name: Software Engineering and Project Management**

<b>Experiment No</b>	6
<b>Title of Experiment</b>	Design a System Architecture, Use Case and Class Diagram
<b>Name of the candidate</b>	
<b>Team Members</b>	
<b>Register Number</b>	
<b>Date of Experiment</b>	

## **Mark Split Up**

<b>S.No</b>	<b>Description</b>	<b>Maximum Mark</b>	<b>Mark Obtained</b>
1	Exercise	5	
2	Viva	5	
<b>Total</b>		<b>10</b>	

**Staff Signature with date**

**Aim**

To Design a System Architecture, Use case and Class Diagram

**Team Members:**

Sl No	Register No	Name	Role
1			Rep
2			Member
3			Member

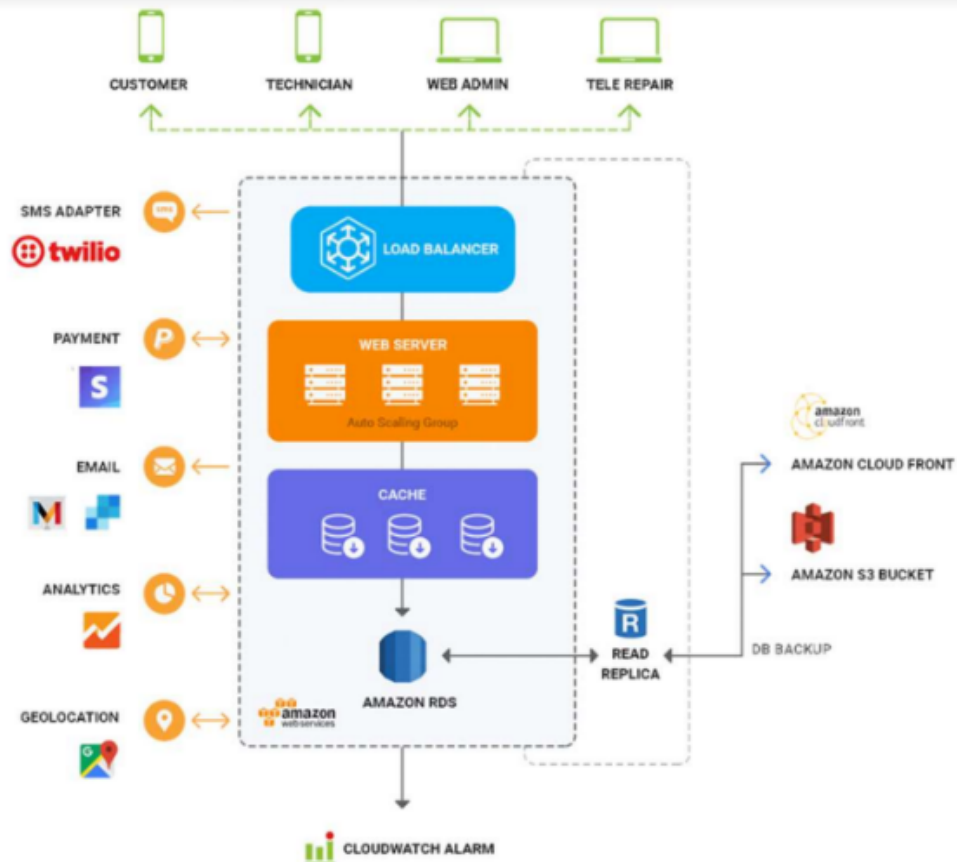
Requirements

<System Architecture, Use Case and Class Diagram>

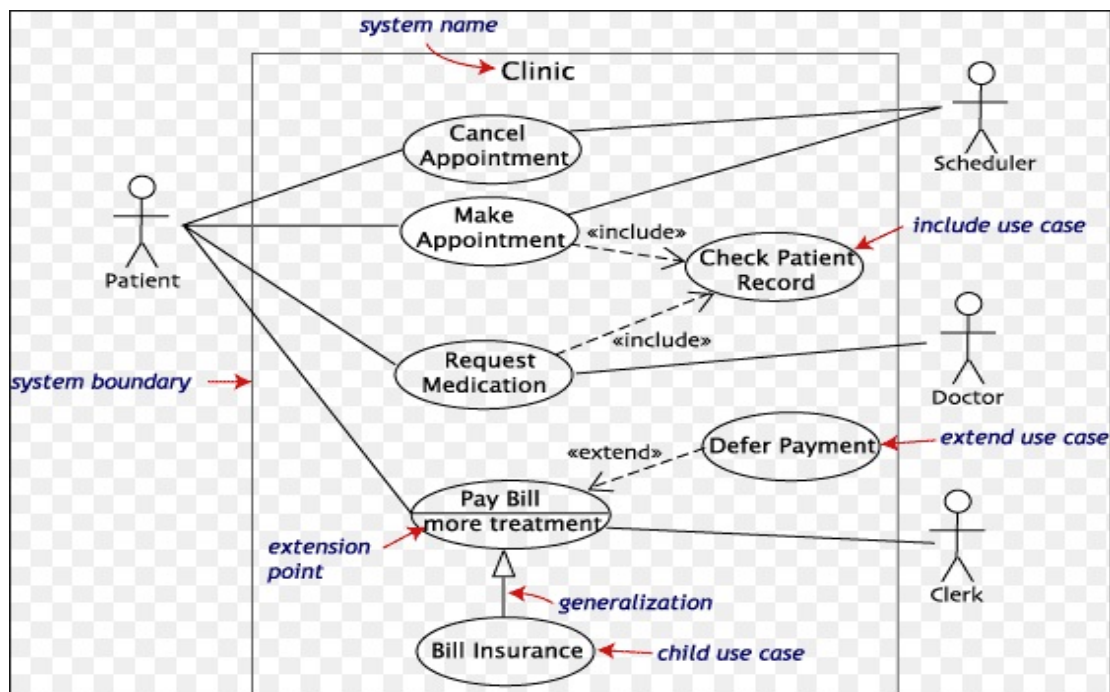
**Result:**

Thus, the system architecture, use case and class diagram created successfully.

## SYSTEM ARCHITECTURE – Example



## USE CASE DIAGRAM – Example



## CLASS DIAGRAM – Example

