**Software Quality Engineering**

**Team Contribution**

**Course Instructor**

Madam Uzma Mahar

**Group Members**

Abdullah Daoud……………………………………………………….(22I-2626)

Usman Ali……………………………………………………………(22I-2725)

Faizan Rasheed……………………………………………………..(22I-2734)

**Section**

SE-E

**Date**

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**Fall 2024**



**Department of Software Engineering**

FAST – National University of Computer & Emerging Sciences

Islamabad Campus

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# 1. Team Member 1 – Abdullah Daoud (22I-2626)

* **(Deliverable – 6)** Selecting the project which is a Movie Management System
* **(Deliverable – 1)** Creating the Test Plan Report for the Movie Management System
* **(Deliverable – 2 part (ii))** Performing Blackbox Testing by using Equivalence Class Partitioning and Boundary Value Analysis
* **(Deliverable – 7)** Creating the Team Contribution Report

# 2. Team Member 2 – Faizan Rasheed (22I-2734)

* **(Deliverable – 2 part (i))** Performing Whitebox Testing to achieve Statement and Decision Coverage for the Movie Management System
* **(Deliverable – 3)** Creating the Defect Report on Jira by identifying and keeping track of all the bugs in the system

# 3. Team Member 3 – Usman Ali (22I-2725)

* **(Deliverable – 4)** Automating the addUser, updateUser and deleteUser test cases by writing scripts using Selenium
* **(Deliverable – 5)** Creating the Static Analysis Report for the Movie Management System’s source code using SonarQube