

Sri Lanka Institute of Information Technology

B.Sc. Honors Degree in Information Technology

Specialized in Software Engineering

Final Examination

Year 3, Semester 1 (2021)

SE3040 – Application Frameworks

Group Project

Technical Report

Group ID:

Group Name:

|  |  |
| --- | --- |
| Student ID | Student Name |
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For Evaluations:

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| --- | --- | --- | --- | --- | --- |
| Marks Allocation | Leader | Member 2 | Member 3 | Member 4 |  |
|  |  |  |  |  |  |
| User Interfaces look professional and consistency - 15 |  |  |  |  |  |
| Features are comprehensive and user friendly - 15 |  |  |  |  |  |
| Implementation of the RESTful web services - 15 |  |  |  |  |  |
| Implementing database and Mongo collections - 10 |  |  |  |  |  |
| Implementation of unit tests - 10 |  |  |  |  |  |
| Coding Standards and quality - 5 |  |  |  |  |  |
| Deployed in the cloud - 5 |  |  |  |  |  |
| Maintaining online git repository - 5 |  |  |  |  |  |
| Technical Report (Group Mark) - 5 |  |  |  |  |  |
| User guide (Group Mark) - 5 |  |  |  |  |  |
| Presentation - 10 |  |  |  |  |  |
|  |  |  |  |  |  |

Comments:

# Brief description of all the functions (member wise)

<< insert here >>

# Use case Diagrams and the Component tree (member wise)

<< insert here >>

# Usage of Rest APIs (member wise)

<< insert here >>

# Screen shots of Mongo DB Collections (member wise)

<< insert here >>

# Test Cases (member wise)

<< insert here >>