# **CSC 431** <Project Name> System Architecture Specification (SAS)

**<Team number>**

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| <Member Name> | <Role> |
| <Member Name> | <Role> |
| <Member Name> | <Role> |
| <Member Name> | <Role> |

# Version History

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| --- | --- | --- | --- |
| Version | Date | Author(s) | Change Comments |
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### System Analysis

#### System Overview

<Describe the system in brief and your architecture choice>

#### System Diagram

<Insert System Diagram>

#### Actor Identification

<Identify all actors interacting with the system>

#### Design Rationale

##### Architectural Style

<Identify and briefly explain the architectural style e.g. 3-tier architecture>

##### Design Pattern(s)

<Identify the design pattern(s) you have deemed applicable to this architecture>

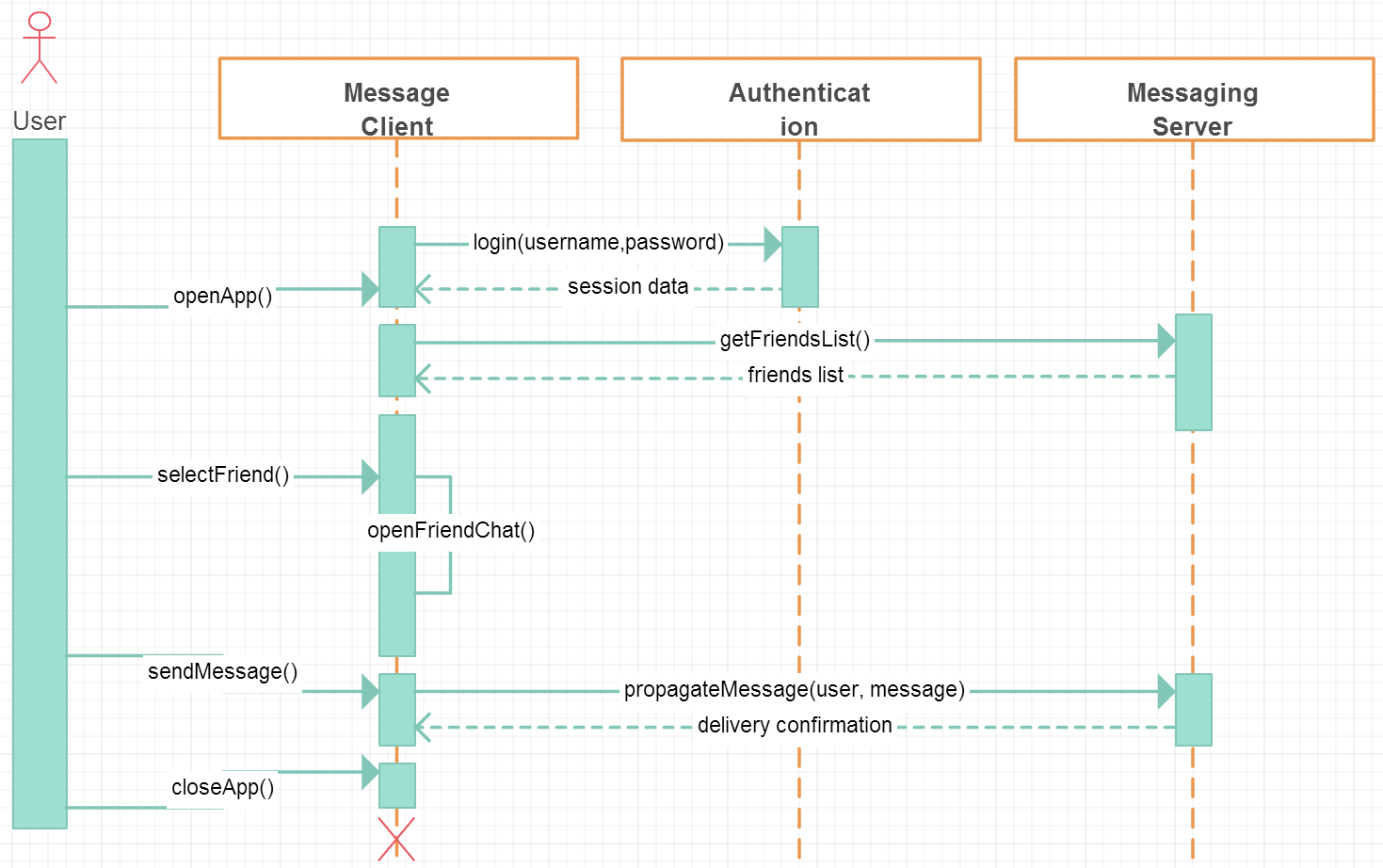
##### Framework

<Identify and briefly explain the frameworks you are using, if any. Also specify the rationale behind selecting this framework>

### Functional Design

<Identify all significant workflows as sequence diagrams using the following format>

#### Diagram Title



### Structural Design

<Identify all components and model them using class diagrams>