<Chat>

Glossary

Version <1.0>

Revision History

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| --- | --- | --- | --- |
| **Date** | **Version** | **Description** | **Author** |
| <03/Apr/19> | <1.0> | Possible list of technical terms present in the application.  Other terms may appear during the application development | Ciontu Mihail & Pantea Paul |
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Glossary

# Introduction

Our chat application is part of the social media / communication applications category. These are very popular at the moment, the only part of the application where people using it may have problems is when you login or create groups of people.

# Glossary

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| --- | --- | --- | --- |
| **Term** | **Definition and Information** | **Format** | **Validation Rules** |
| Login | login is the process when a user connects to our application with a unique username and password | 1:1 | be a one to one relationship |
| Create Group | A user wants to talk to more people, but he has the same announcement to do. To save time, he decides to gather all users in the same place to convey the information once. This method is also beneficial when the topic discussed is harder to understand and can be debated by everyone | X:X | X greater than 0  Many to many relationship |
| JDBC | Java Database Connectivity (JDBC) is an application program interface (API) specification for connecting programs written in Java to the data in popular databases. |  |  |
| Hibernate | Hibernate ORM enables developers to more easily write applications whose data outlives the application process. As an Object/Relational Mapping (ORM) framework, Hibernate is concerned with data persistence as it applies to relational databases (via JDBC). |  |  |
| Spring Boot | Spring Boot is a project built on the top of the Spring framework. It provides a simpler and faster way to set up, configure, and run both simple and web-based applications. |  |  |