NShare

Glossary

Version <1.0>

Revision History

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| --- | --- | --- | --- |
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| <31/05/2017> | <1.0> | Initial version | Bánhidi Zoltán |
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Table of Contents

1. Introduction 4

2. Glossary 4

Glossary

# Introduction

The glossary document contains some definitions and concepts used among the project. It describes the main abstractions in the current application,

# Glossary

|  |  |  |  |
| --- | --- | --- | --- |
| **Term** | **Definition and Information** | **Format** | **Validation Rules** |
| Administrator | The user who can manage the information of another accounts in the system | User class | - the name must be must be longer than 2 characters  - the username must be longer than 2 characters  - the password must be longer than 2 characters |
| Regular user | The main user of the application, who can chat with the other regular users and can share files | User class | - the name must be must be longer than 2 characters  - the username must be longer than 2 characters  - the password must be longer than 2 characters |
| Message | Consists of two user id’s (transmitter and receiver) and the text respresenting the message | Message class | - the message can’t be null |
| Conversation | A list of Messages and the instances of two users | Conversation class |  |
| HTTP Request | A form of communicating from the client to the server using the internet network | HTTP methods |  |
| HTTP Response | The response from the server to the client (every request is succeded by a response) | JSON |  |