Web Chat Application

Glossary

Version <1.0>

Revision History

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Glossary

# Introduction

This document presents the main terms that will be used for this application.

# Glossary

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| --- | --- | --- | --- |
| **Term** | **Definition and Information** | **Format** | **Validation Rules** |
| Text message | A message that contains alphanumeric characters and symbols. This message will be displayed as a string of characters without any modifications being done to it. | ASCII characters | Only printable characters will be allowed. |
| File attachment | A message that contains only a file. This type of message will be displayed by showing the file name and a download button. |  | Only a size limit of 2MB is imposed. |
| Photo message | A message that contains an image file. This type of message will be displayed by showing the picture in the web interface. There will be a maximum resolution, if the image exceeds it, it will be downsized. |  | Only .jpeg, .jpg, .png and .bmp images will be allowed. A size limit of 2 MB is imposed. |
| System message | A message generated by the system when a certain user takes an action that produces changes. It will appear in the chat-box like a regular message. | <username> <description of action> <details of action> | None. The messages are generated by the system |
| Conversation | An entity that has a name and a group of associated users. When a user sends a message to a conversation they belong to all the associated users from that conversation will be able to see it. |  | Names should be unique. |