Social Media Application

Glossary

Version <1.0>

Revision History

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Glossary

# Introduction

The glossary document contains information on the terms that can be found throughout the implementation details of the Social Media Application and in its documentation.

# Glossary

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| --- | --- | --- | --- |
| **Term** | **Definition and Information** | **Format** | **Validation Rules** |
| CRUD | Create, Read, Update, Delete performed on a certain table in the database |  |  |
| 3-tier architecture | Splits the architecture of the system in 3 main layers (Presentation, Business and Data). Provides decoupling |  |  |
| Presentation layer | Represents the front-end layer in a 3-tier system architecture and consists of the user interface. |  |  |
| Data Access layer | This layer is usually comprised of repositories, which directly interact with the database (using entities) |  |  |
| Business Layer | This layer defines all the business logic and is usually comprised of the Controllers and Services. |  |  |
| Entity | It’s a class that represents an object wrapper for a database table. Usually used with a data mapper or ORM. |  |  |