Tell your friends

Glossary

Version 1.0

Revision History

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| --- | --- | --- | --- |
| **Date** | **Version** | **Description** | **Author** |
| 03/Apr/19 | 1.0 | Add terms in order to explain them | Grigor Sonia |
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Glossary

# Introduction

The Project Glossary document provide information about any new and stakeholder term you need to know in order to understand the next documentation and to have a nice experience with this product.

# Glossary

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| --- | --- | --- | --- |
| **Term** | **Definition and Information** | **Format** | **Validation Rules** |
| .Net | “dot net” - A strategy by Microsoft to hide their best work from reasonably phrased Google queries |  |  |
| API | Application Program Interface-makes is easy for two independent systems to communicate with each other | Browser APIs  Serve APIs |  |
| Best practice | a technique or methodology that, through experience and research, has proven to reliably lead to a desired result. | Roles wrote as text | Be consistent with the other best practices that already exists. |
| Bug | A coding error in a computer program | Text |  |
| Code Review | A practice for discovering code worthy | Comments on code |  |
| Code-First | Programming technique that suppose to write first code and then generate database model |  |  |
| Component | A class with the Component decorator that associates it with a companion template. Together, the component and template define a view. | Package containing a .ts file, .html file, .css file | Extension .ts  Extension .html  Extension .css |
| CSS | A typesetting language designed to be abused for layout | Text .css file | Extension .css |
| Design Pattern | a written document that describes a general solution to a design problem that recurs repeatedly in many projects. |  |  |
| EF | Entity Framework -is a tried and tested object-relational mapper (O/RM) for .NET with many years of feature development and stabilization. |  |  |
| Refactoring | a process that improves the internal structure of a software system without changing its external behavior. |  |  |
| REST API | Relational state transfer- defines a set of functions which developers can perform requests and receive responses via HTTP protocol such as GET and POST. |  |  |
| SDK | Software Development Kit- a set of programs used by a computer to write application programs |  |  |
| Service | In Angular, a class with the @Injectable decorator that encapsulates non-UI logic and code that can be reused across an application. | Text | Extension .service.ts |
| Type Script | A programming language based on JavaScript that is notable for its optional typing system. |  |  |
| Web services | services made available from a business's Web server for Web users or other Web-connected programs. |  |  |