API documentation.

This is the **API documentation** which is part of the code challenge deliverables. This document details the class structure and usage.

Please note that other deliverables are also provided. This includes the following deliverables:

1. Bill of materials (BOM) document.
2. User guide document.
3. Class hierarchy, scope and purpose document.
4. Functionality test cases.

Building the API docs

Execute the command below to build API javadoc from the source code.

```
mvn javadoc:javadoc
```

The output is put in `/target/site/apidocs`

APIs