**API Specification Doc**

**(*Company App*)**

|  |  |  |  |
| --- | --- | --- | --- |
| **Version** | **Date** | **Author** | **Description** |
| 1.0 | 18-Mar-2019 | Blue\_Gene | Initial draft |

## 

## 

## 

Methods

## 1. take quiz

## This function provides the normal user to enter and take a quiz, after finishing, it takes the submitted solutions to process it.

## Request

|  |  |
| --- | --- |
| **Method** | **URL** |
| **POST** | api/tquiz/ |

|  |  |  |
| --- | --- | --- |
| **Type** | **Params** | **Values** |
| HEAD  GET  POST | api\_key  quiz\_title  solution type | string  string  string |

**api\_key**

api\_key must be sent with all client requests. The api\_key helps the server to validate the request source.

**quiz\_title**

used to ask for an existing quiz.

**solution type**

used to submit solutions.

## 2. add quiz

This functions provides the ADMIN to create and submit a new quiz and add it to the system.

## Request

|  |  |
| --- | --- |
| **Method** | **URL** |
| **POST** | api/add/ |

|  |  |  |
| --- | --- | --- |
| **Type** | **Params** | **Values** |
| POST | upload | string |

**upload**

Used to upload submitted questions.