Brett Grashorn

Assignment 2.2

3/23/23

**Part 1**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Name | APIs Action | HTTP Method | Parameters | Expected Output |
| createComposer | Create and add with unique ID | POST | Body | Creates new composer with unique ID and adds it to database |
| findAllComposers | Read, Retrieve | GET | Query | Show entire list of composers from database |
| findComposerById | Read, Retrieve, Search | GET | Query | Show composer with the ID that is searched |

Text

Description automatically generatedA picture containing text

Description automatically generated

**Part 2**

|  |  |  |  |
| --- | --- | --- | --- |
| Field | Data Types | Required? | Desciption |
| composerId | Number | Yes | Unique ID identifying composer |
| firstName | String | Yes | First name for each composer |
| lastName | String | Yes | Last Name for each composer |