

# PostMan test Documentation

Author Controller

## Create

**Http:** Post

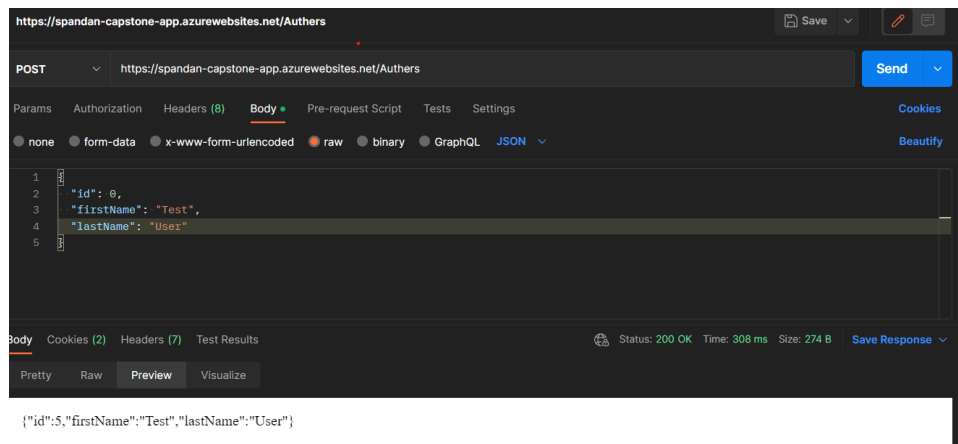
**Description:** Creates an author entry in Author Table

**Url:** <https://spandan-capstone-app.azurewebsites.net/Authers>

**Request Body:**

```
{  
  "id": 0,  
  "firstName": "Test",  
  "lastName": "User"  
}
```

**PostMan snapshot:**



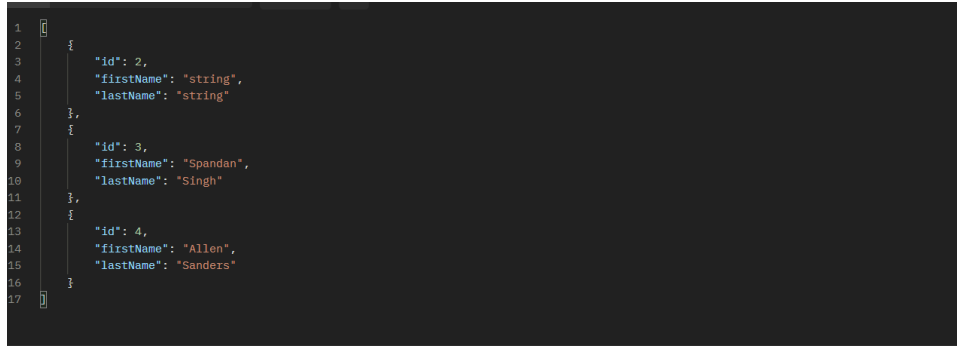
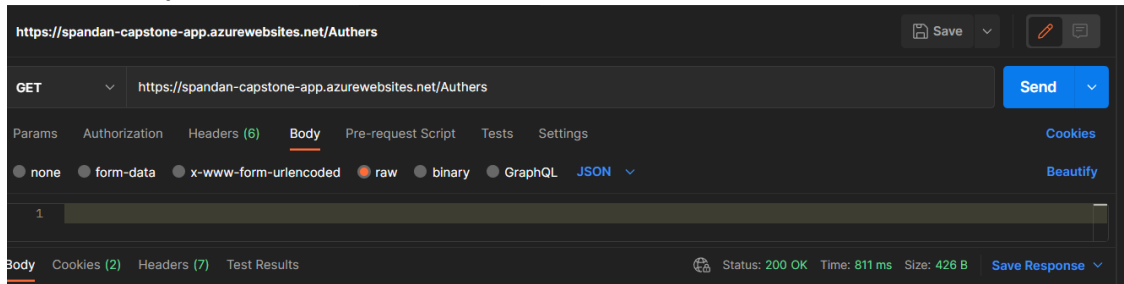
## Retrieve All

**Http:** Get

**Description:** Retrieve all author details

**Url:** <https://spandan-capstone-app.azurewebsites.net/Authers>

## PostMan snapshot:



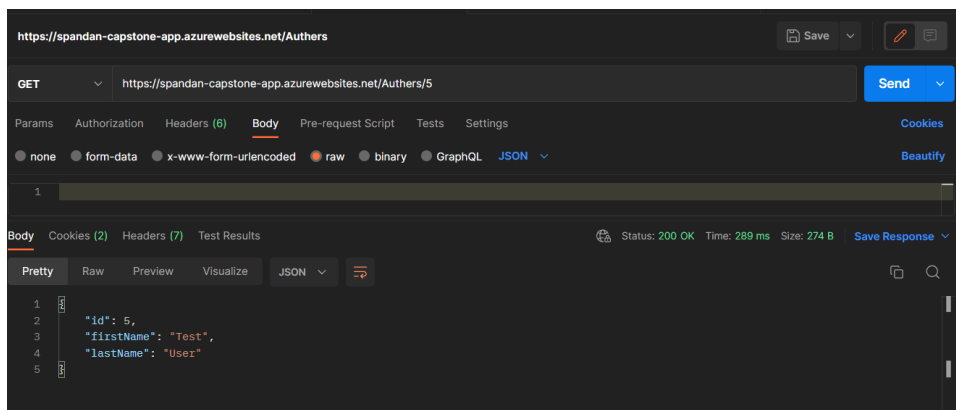
## Retrieve

### Http: Get

**Description:** Retrieve author details by id

**Url:** <https://spandan-capstone-app.azurewebsites.net/Authers/5>

## PostMan snapshot:



## Update

### Http: Put

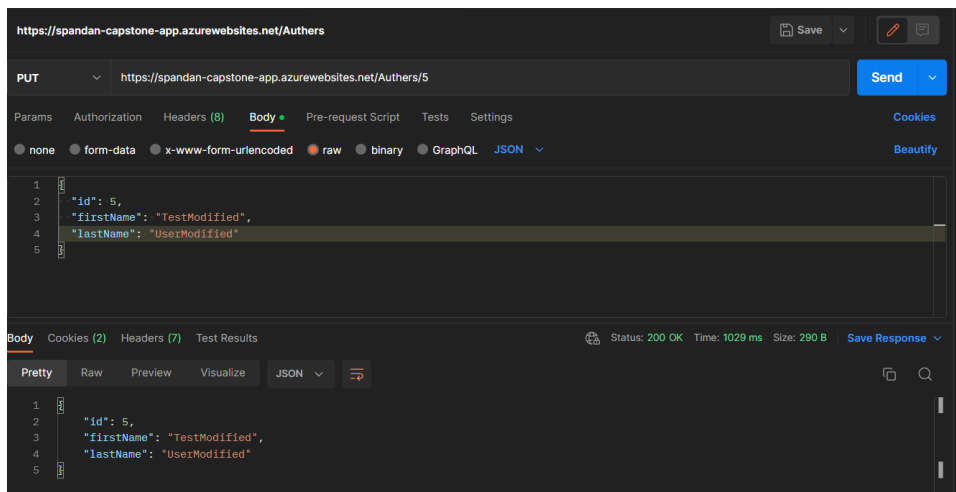
**Description:** Update an author detail by id

**Url:** <https://spandan-capstone-app.azurewebsites.net/Authers/5>

**Request Body:**

```
{  
  "id": 0,  
  "firstName": "TestModified",  
  "lastName": "UserModified"  
}
```

**PostMan snapshot:**



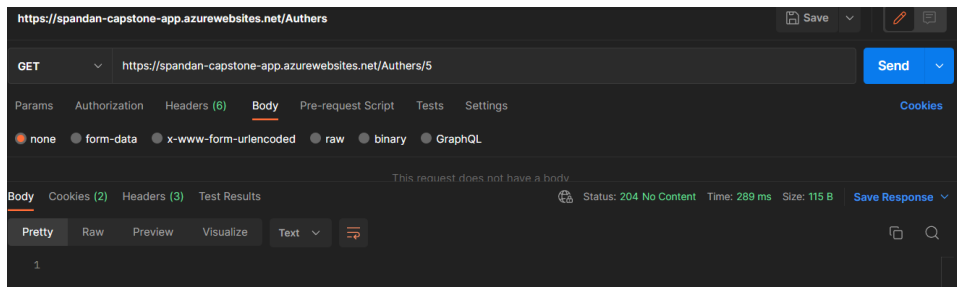
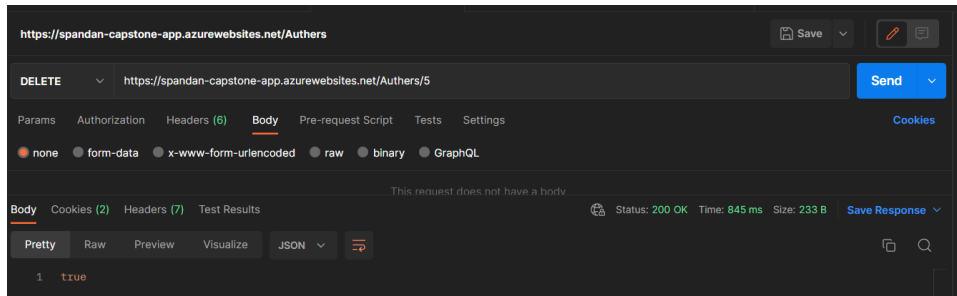
## Delete

**Http:** Delete

**Description:** Delete an author detail by id

**Url:** <https://spandan-capstone-app.azurewebsites.net/Authers/5>

**PostMan snapshot:**



## Category Controller

### Create

#### Http: Post

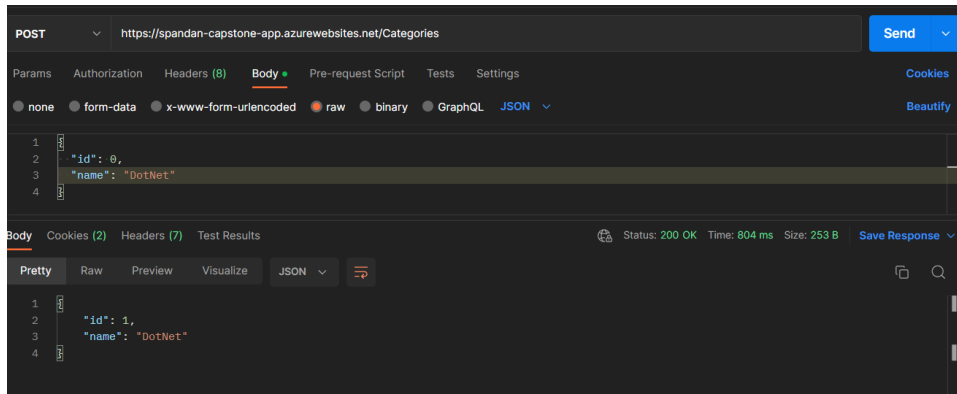
**Description:** Creates a category entry in Category Table

**Url:** https://spandan-capstone-app.azurewebsites.net/Categories

#### Request Body:

```
{
  "id": 0,
  "name": "DotNet"
}
```

#### PostMan snapshot:



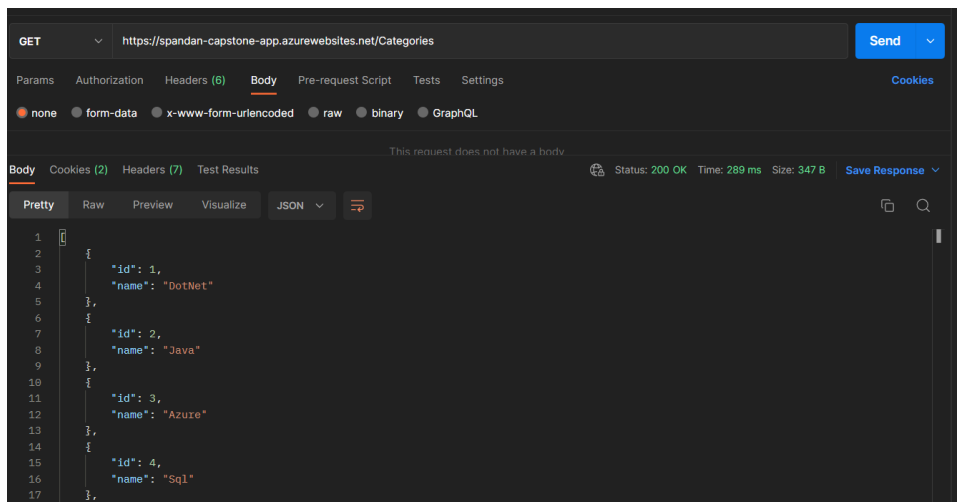
## Retrieve All

**Http:** Get

**Description:** Retrieve all Category details

**Url:** https://spandan-capstone-app.azurewebsites.net/Categories

**PostMan snapshot:**



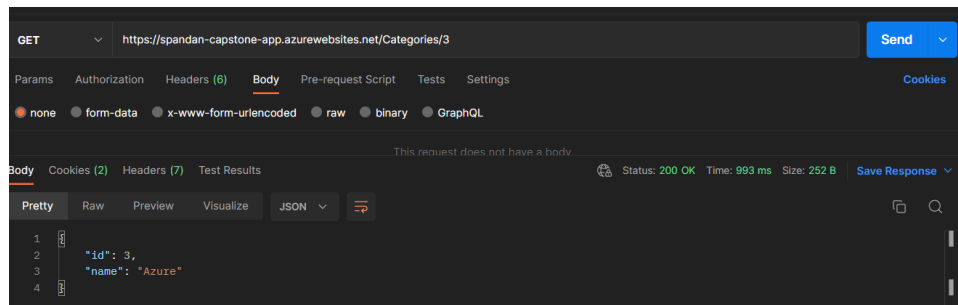
## Retrieve

**Http:** Get

**Description:** Retrieve Category details by id

**Url:** https://spandan-capstone-app.azurewebsites.net/Categories/3

**PostMan snapshot:**



## Update

**Http:** Put

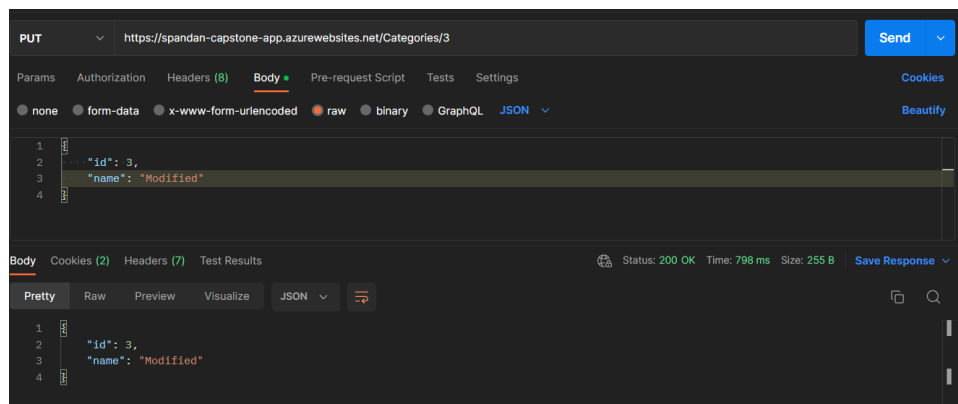
**Description:** Update an Categories detail by id

**Url:** `https://spandan-capstone-app.azurewebsites.net/Categories/3`

**Request Body:**

```
{  
  "id": 0,  
  "name": "TestModified"  
}
```

**PostMan snapshot:**



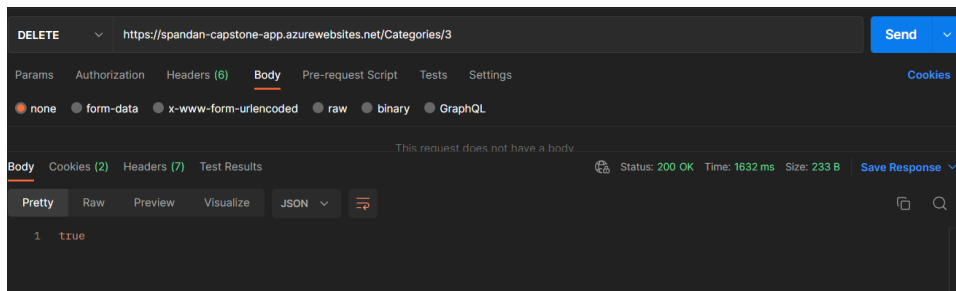
## Delete

**Http:** Delete

**Description:** Delete a Categories detail by id

**Url:** <https://spandan-capstone-app.azurewebsites.net/Categories/3>

**PostMan snapshot:**



Lab Controller

Create

**Http:** Post

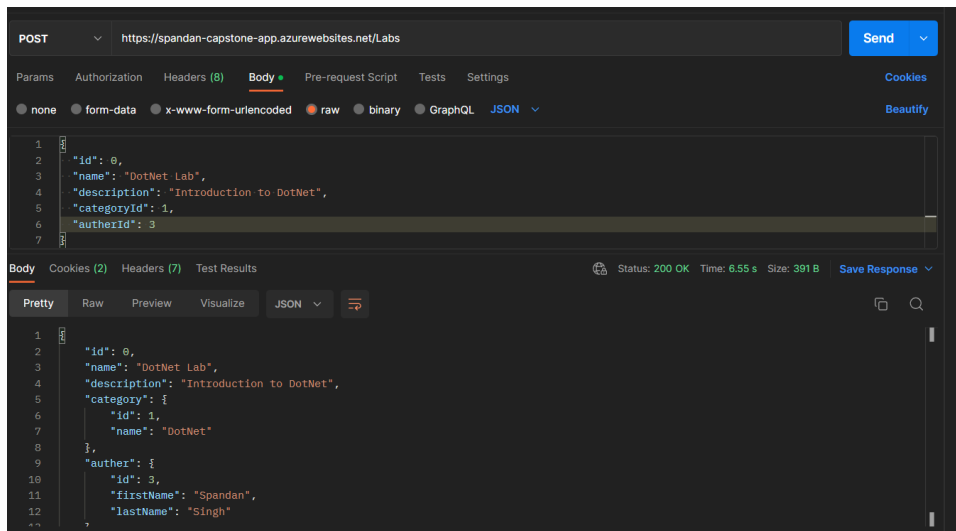
**Description:** Creates a Lab entry in Lab Table

**Url:** <https://spandan-capstone-app.azurewebsites.net/Labs>

**Request Body:**

```
{
  "id": 0,
  "name": "DotNet Lab",
  "description": "Introduction to DotNet",
  "categoryId": 1,
  "autherId": 3
}
```

**PostMan snapshot:**



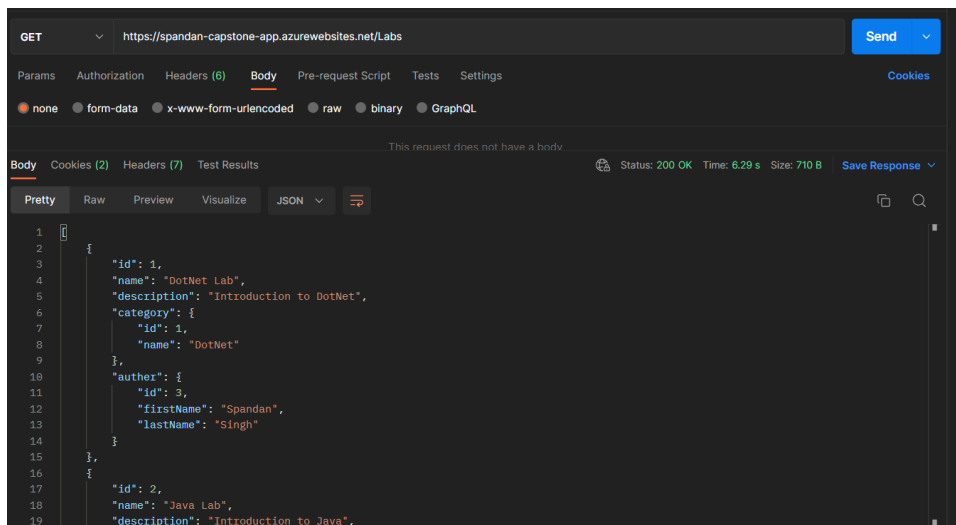
## Retrieve All

**Http:** Get

**Description:** Retrieve all Lab details

**Url:** <https://spandan-capstone-app.azurewebsites.net/Labs>

**PostMan snapshot:**



## Retrieve

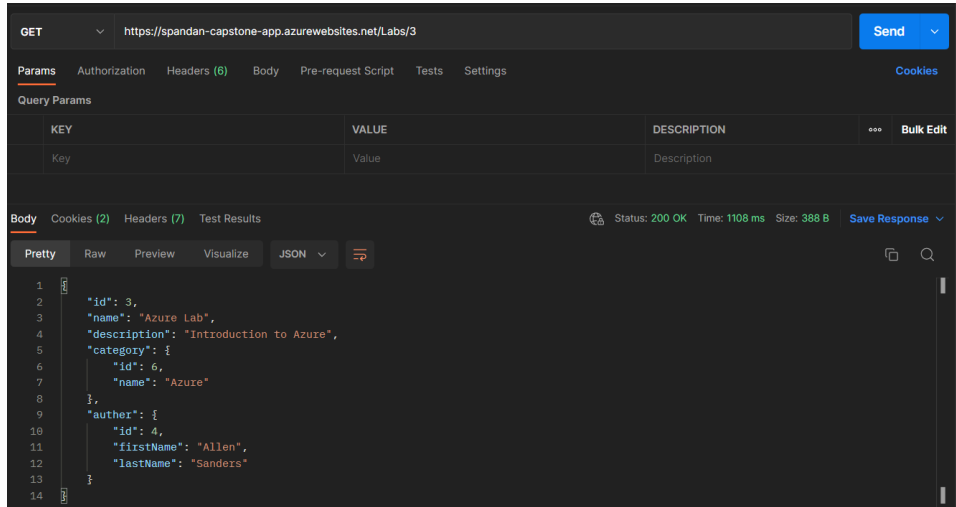
**Http:** Get



**Description:** Retrieve Lab details by id

**Url:** <https://spandan-capstone-app.azurewebsites.net/Labs/3>

**PostMan snapshot:**



## Update

**Http:** Put

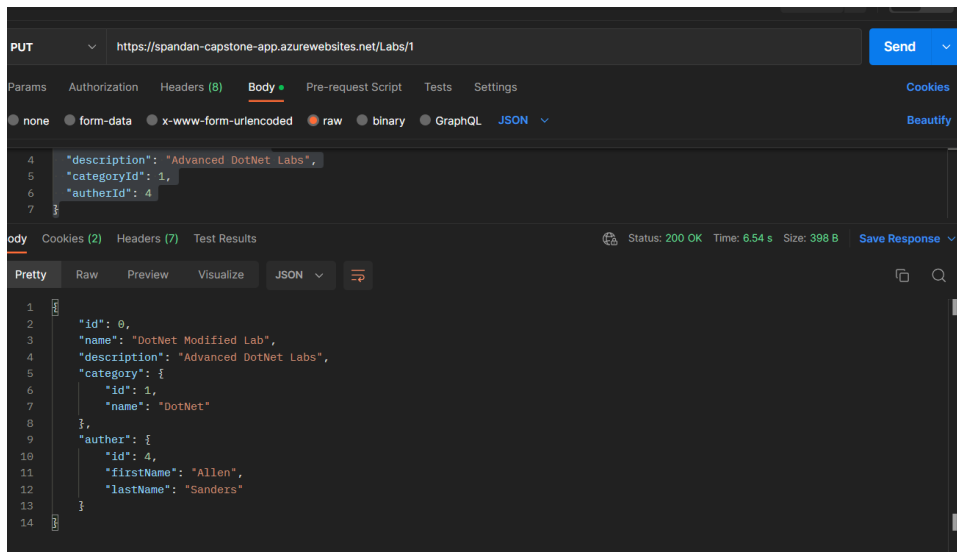
**Description:** Update a Labs detail by id

**Url:** <https://spandan-capstone-app.azurewebsites.net/Labs/1>

**Request Body:**

```
{
  "id": 0,
  "name": "DotNet Modified Lab",
  "description": "Advanced DotNet Labs",
  "categoryId": 1,
  "autherId": 4
}
```

**PostMan snapshot:**



## Delete

**Http:** Delete

**Description:** Delete a Categories detail by id

**Url:** `https://spandan-capstone-app.azurewebsites.net/Labs/4`

**PostMan snapshot:**

