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CIS 385 Programming for the Web
February 12, 2022

Assignment 3

Action: Retrieve all notes

Assignment 3 / retrieve all notes

GET   http://127.0.0.1:5000/notes ...   Send

Params Auth Headers (8) Body Pre-req. Tests Settings   Cookies
Headers   7 hidden

	KEY	VALUE	DESC	Bulk Edit	Presets
☑	Content-Type	application/json			
	Key	Value	Description		

Body   200 OK 9 ms 667 B   Save Response

Pretty Raw Preview Visualize   JSON

```
1  {
2      "1": {
3          "title": "First Note",
4          "body": "Some general text for the 1st note."
5      },
6      "2": {
7          "title": "Second Note",
8          "body": "Some general text for the 2nd note."
9      },
10     "3": {
11         "title": "Third Note",
12         "body": "Some general text for the 3rd note."
13     },
14     "4": {
15         "title": "Fourth Note",
16         "body": "Some general text for the 4th note."
17     },
18     "5": {
19         "title": "Fifth Note",
20         "body": "Some general text for the 5th note."
21     }
22  }
```

Action: Retrieve the note for the matching <id>

Assignment 3 / **retrieve the note for matching <id>**

Save ✓ ⋯ ✏ 💬

GET ⌄   http://127.0.0.1:5000/notes/3 …   **Send** ⌄

Params   Auth   Headers **(10)**   Body ●   Pre-req.   Tests   Settings   **Cookies**

Query Params

	KEY	VALUE	DESCRIPTION	⋯	Bulk Edit
	Key	Value	Description		

Body ⌄   🌐 200 OK 18 ms 227 B   **Save Response** ⌄

Pretty   Raw   Preview   Visualize | JSON ⌄ | ⇥   📋 🔍

```
1  {
2      "title": "Third Note",
3      "body": "Some general text for the 3rd note."
4  }
```

Action: Retrieve the note with the specified <title>

Assignment 3 / **retrieve note with specified <title>**

Save ✓ ⋯ ✏ 💬

GET ⌄   http://127.0.0.1:5000/notes/Fourth Note   **Send** ⌄

Params   Auth   Headers **(8)**   Body   Pre-req.   Tests   Settings   **Cookies**

Query Params

	KEY	VALUE	DESCRIPTION	⋯	Bulk Edit
	Key	Value	Description		

Body ⌄   🌐 200 OK 6 ms 228 B   **Save Response** ⌄

Pretty   Raw   Preview   Visualize | JSON ⌄ | ⇥   📋 🔍

```
1  {
2      "title": "Fourth Note",
3      "body": "Some general text for the 4th note."
4  }
```

Action: Update note with the specified <id>

Assignment 3 / **Update note with the specified <id>** 🖉 🔗 🗗 Save ⌄ ⊙⊙⊙ 🖉 🗩

| PUT ⌄ | http://127.0.0.1:5000/notes/5 | **Send** ⌄ |

Params Auth Headers **(10)** Body ● Pre-req. Tests Settings **Cookies**

raw ⌄   JSON ⌄   **Beautify**

```
1  {
2     "title": "UPDATED Fifth Note",
3     "body": "UPDATED Some general text for the 5th note."
4  }
```

Body ⌄   🌐 **201 CREATED** 9 ms 248 B **Save Response** ⌄

Pretty **Raw** Preview Visualize

```
{
    "title": "UPDATED Fifth Note",
    "body": "UPDATED Some general text for the 5th note."
}
```

Action: Update note with the specified <title>

Assignment 3 / **Update note with the specified <title>** 🗗 Save ⌄ ⊙⊙⊙ 🖉 🗩

| PUT ⌄ | http://127.0.0.1:5000/notes/First Note | **Send** ⌄ |

Params Auth Headers **(10)** Body ● Pre-req. Tests Settings **Cookies**

raw ⌄   JSON ⌄   **Beautify**

```
1  {
2     "title": "First Note v2",
3     "body": "Some general text for the 1st note (UPDATED)."
4  }
```

Body ⌄   🌐 **201 CREATED** 5 ms 245 B **Save Response** ⌄

Pretty Raw Preview Visualize JSON ⌄

```
1  {
2     "title": "First Note v2",
3     "body": "Some general text for the 1st note (UPDATED)."
4  }
```

Action: Add a new note. Returns the note <id>

Assignment 3 / **Add a new note**

Save ⌄ ⋯ ✎ 💬

POST ⌄ http://127.0.0.1:5000/notes   **Send** ⌄

with the specified <id> eaders (10) **Body** ● Pre-req. Tests Settings   **Cookies**

raw ⌄ **JSON** ⌄   **Beautify**

```
1  {
2    "title": "Sixth Note",
3    "body": "Some general text for the 6th note."
4  }
```

Body ⌄   🌐 201 CREATED 18 ms 232 B   **Save Response** ⌄

Pretty Raw Preview Visualize   JSON ⌄ ⇄

```
1  {
2    "title": "Sixth Note",
3    "body": "Some general text for the 6th note."
4  }
```

Action: Delete note with specified <id>

Assignment 3 / **delete note with the specified <id>**

Save ⌄ ⋯ ✎ 💬

DELETE ⌄ http://127.0.0.1:5000/notes/2   **Send** ⌄

Params Auth Headers (7) Body Pre-req. Tests Settings   **Cookies**

Query Params

KEY	VALUE	DESCRIPTION	⋯	Bulk Edit
Key	Value	Description		

Body ⌄   🌐 204 NO CONTENT 5 ms 134 B   **Save Response** ⌄

Pretty Raw Preview Visualize   JSON ⌄ ⇄

```
1
```