

## Session 1 - todos - Neel Faucher, 260921929

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### Command #1

```
curl --location --request GET 'http://localhost:4567/todos'
```

### Command #2

```
curl --location --head 'http://localhost:4567/todos'
```

### Command #3

```
curl --location --request POST 'http://localhost:4567/todos' \  
--header 'Content-Type: text/plain' \  
--data-raw '  
{  
  "title": "this is a test",  
  "doneStatus": false,  
  "description": "i love 429"  
}'
```

### Command #4

```
curl --location --request POST 'http://localhost:4567/todos' \  
--header 'Content-Type: text/plain' \  
--data-raw '{  
  "id": "31",  
  "title": "um dolore eu fugiata",  
  "doneStatus": "false",  
  "description": "ud exercitation ulla"  
}'
```

### Command #5

```
curl --location --request GET 'http://localhost:4567/todos/14' \  
--header 'Content-Type: text/plain' \  
--data-raw '{  
  "id": "31",  
  "title": "um dolore eu fugiata",  
  "doneStatus": "false",  
  "description": "ud exercitation ulla"  
}'
```

### Command #6

```
curl --location --request GET  
'http://localhost:4567/todos?title=velit%20esse%20cillum%20do&description=a%20aliqua.%20Ut%20enim%20ad' \  
--data-raw "
```

### Command #7

```
curl --location --request GET  
'http://localhost:4567/todos?title=velit%20esse%20cillum%20do&description=a%20aliqua.%20Ut%20enim%20ad' \  
--header 'Content-Type: text/plain' \  
--data-raw '{  
  "title": "simple",  
  "doneStatus": false,  
  "description": "example"  
'
```

### Command #8

```
curl --location --request POST 'http://localhost:4567/todos' \  
--header 'Content-Type: text/plain' \  
--data-raw '{  
  "title": "simple",  
  "doneStatus": false,  
  "description": "example"  
'
```

### Command #9

```
curl --location --request GET 'http://localhost:4567/todos/13' \  
--header 'Content-Type: application/xml' \  
--data-raw '<category>  
<title>hello</title>  
<id>3</id>  
</category>'
```

### Command #10

```
curl --location --request DELETE 'http://localhost:4567/todos/1'
```

### Command #11

```
curl --location --request DELETE 'http://localhost:4567/todos/2'
```

### Command #12

```
curl --location --request PUT 'http://localhost:4567/todos/:14' \  
--header 'Content-Type: text/plain' \  

```

```
--data-raw '{  
  
    "title": "this is a test_updating",  
    "doneStatus": "false",  
    "description": "i love 429"    }'
```

### Command #13

```
curl --location --request PUT 'http://localhost:4567/todos/14' \  
--header 'Content-Type: text/plain' \  
--data-raw '{  
    "title": "this is a test_updating",  
    "doneStatus": false,  
    "description": "i love 429"  
}'
```

### Command #13

```
curl --location --request DELETE 'http://localhost:4567/15' \  
--data-raw "
```

### Command #14

```
curl --location --request POST 'http://localhost:4567/todos/3/categories' \  
--header 'Content-Type: application/xml' \  
--data-raw '<category>  
<id>3</id>  
</category>'
```

### Command #15

```
curl --location --request POST 'http://localhost:4567/todos/3/categories' \  
--header 'Content-Type: application/xml' \  
--data-raw '<category>  
<id>5</id>  
</category>'
```

### Command #16

```
curl --location --request DELETE 'http://localhost:4567/todos/300' \  
--data-raw "
```

### Command #18

```
curl --location --request GET 'http://localhost:4567/todos/2/categories' \  
--data-raw "
```

### Command #19

```
curl --location --request PUT 'http://localhost:4567/todos/13' \  
--header 'Content-Type: application/xml' \  
--data-raw '<category>  
<title>hello</title>  
<id>3</id>  
</category>'
```

### Command #20

```
curl --location --request GET 'http://localhost:4567/shutdown' \  
--data-raw ''
```

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## Session 2 - Categories-Eric Zhang-260989014

### Command #1

```
curl --location --request GET 'http://localhost:4567/categories'
```

### Command #2

```
curl --location --head 'http://localhost:4567/categories'
```

### Command #3

```
curl --location --request POST 'http://localhost:4567/categories' \  
--header 'Content-Type: application/json' \  
--data-raw '{  
    "title": "Category title",  
    "description": "This is my description"  
}'
```

### Command #4

```
curl --location --request POST 'http://localhost:4567/categories' \  
--header 'Content-Type: application/json' \  
--data-raw '{  
    "id": "20",  
    "title": "Category title",  
    "description": "This is my description"  
}'
```

### Command #5

```
curl --location --request POST 'http://localhost:4567/categories'
```

### Command #6

```
curl --location --request POST 'http://localhost:4567/categories' \  
--header 'Content-Type: application/json' \  
--data-raw '{  
    "title": "New title"  
}'
```

### Command #7

```
curl --location --request PUT 'http://localhost:4567/categories' \  
--header 'Content-Type: application/json' \  
--data-raw '{  
    "title": "Category title",  
    "description": "This is my description" }'
```

### Command #8

```
curl --location --request DELETE 'http://localhost:4567/categories'
```

### Command #9

```
curl --location --request GET 'http://localhost:4567/categories/1'
```

### Command#10

```
curl --location --request GET 'http://localhost:4567/categories/5'
```

### Command#11

```
curl --location --head 'http://localhost:4567/categories/1' \
```

### Command#12

```
curl --location --head 'http://localhost:4567/categories/5' \
```

### Command#13

```
curl --location --request POST 'http://localhost:4567/categories/1' \  
--header 'Content-Type: application/json' \  
--data-raw '{
```

```
        "title": "New title",
        "description": "This is my new description"
    }
,
```

#### Command#14

```
curl --location --request POST 'http://localhost:4567/categories/4' \
--header 'Content-Type: application/json' \
--data-raw '{
    "title": "New title"
}
,
```

#### Command#15

```
curl --location --request POST 'http://localhost:4567/categories/5' \
--header 'Content-Type: application/json' \
--data-raw '{
    "title": "New title"
}
,
```

#### Command#16

```
curl --location --request PUT 'http://localhost:4567/categories/1' \
--header 'Content-Type: application/json' \
--data-raw '{
    "title": "New Updated title"
}
,
```

#### Command#17

```
curl --location --request PUT 'http://localhost:4567/categories/1' \
--header 'Content-Type: application/json' \
--data-raw '{
    "title": "New title",
    "description": "updated description"
}
,
```

### Command#18

```
curl --location --request DELETE 'http://localhost:4567/categories/1'
```

### Command#19

```
curl --location --request DELETE 'http://localhost:4567/categories/1'
```

### Command#20

```
curl --location --request GET 'http://localhost:4567/categories/projects' \
```

### Command#21

```
curl --location --request GET 'http://localhost:4567/categories/2/projects'
```

### Command#22

```
curl --location --request GET 'http://localhost:4567/categories/10/projects'
```

### Command#23

```
curl --location --head 'http://localhost:4567/categories/1/projects'
```

### Command#24

```
curl --location --request POST 'http://localhost:4567/categories/2/projects' \
--header 'Content-Type: application/json' \
--data-raw '{
    "title": "New project"
}'
```

### Command#25

```
curl --location --request POST 'http://localhost:4567/categories/2/projects' \
--header 'Content-Type: application/json' \
--data-raw '{
    "title": "New project"
}'
```

### Command#26

```
curl --location --request POST 'http://localhost:4567/categories/4/projects' \
```

```
--header 'Content-Type: application/json' \  
--data-raw '{  
    "title": "New project"  
}'  
,
```

#### Command#27

```
curl --location --request DELETE 'http://localhost:4567/categories/2/projects/2' \  

```

#### Command#28

```
curl --location --request DELETE 'http://localhost:4567/categories/1/projects/1' \  

```

#### Command#29

```
curl --location --request GET 'http://localhost:4567/categories/todos' \  

```

#### Command#30

```
curl --location --request GET 'http://localhost:4567/categories/1/todos' \  

```

#### Command#31

```
curl --location --request GET 'http://localhost:4567/categories/2/todos' \  

```

#### Command#32

```
curl --location --head 'http://localhost:4567/categories/1/todos' \  

```

#### Command#33

```
curl --location --request POST 'http://localhost:4567/categories/2/todos' \  
--header 'Content-Type: application/json' \  
--data-raw '{  
    "title": "New todos"  
}'  
,
```

#### Command#34

```
curl --location --request POST 'http://localhost:4567/categories/1/todos' \  
--header 'Content-Type: application/json' \  
--data-raw '{  
    "title": "New todos"  
}'  
,
```



### Command#35

```
curl --location --request DELETE 'http://localhost:4567/categories/2/todos/3' \
```

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## Session 3 - Projects - Danny Tu, 260985337

### Command #1

```
curl --location --request GET 'http://localhost:4567/projects'
```

### Command #2

```
curl --location --head 'http://localhost:4567/projects'
```

### Command #3

```
curl --location --request POST 'http://localhost:4567/projects' \
--header 'Content-Type: text/plain' \
--data-raw '{
```

```
"title": "NewProject",
"completed": false,
"active": false,
"description": "429 Part A"
}'
```

### Command #4

```
curl --location --request POST 'http://localhost:4567/projects' \
--header 'Content-Type: text/plain' \
--data-raw '{
```

```
"id": "69"
"title": "IdWrongProject",
"completed": false,
"active": false,
"description": "429 Part Z"
}'
```

### Command#5

```
curl --location --request GET 'http://localhost:4567/projects/1' \
```

### Command#6

```
curl --location --head 'http://localhost:4567/projects/1' \
```

### Command#7

```
curl --location --request POST 'http://localhost:4567/projects/1' \
--header 'Content-Type: text/plain' \
--data-raw '{
"title": "ChangeProject",
"completed": false,
"active": false,
"description": "429 Part Z"
}'
```

### Command#8

```
curl --location --request PUT 'http://localhost:4567/projects/1' \
--header 'Content-Type: text/plain' \
--data-raw '{
"title": "ChangeProjectPUT",
"completed": false,
"active": false,
"description": "429 Part Z"
}'
```

### Command#9

```
curl --location --request PUT 'http://localhost:4567/projects/1' \
--header 'Content-Type: text/plain' \
--data-raw '{
"title": "ChangeProjectPUT",
"title": "TWO TITLES IN RPROJECTS",
"completed": false,
"active": false,
"description": "429 Part Z"
}'
```

### Command#10

```
curl --location --request DELETE 'http://localhost:4567/projects/1' \
```

### Command#11

```
curl --location --request DELETE 'http://localhost:4567/projects/1' \
```

### Command#12

```
curl --location --request GET 'http://localhost:4567/projects/tasks' \
```

### Command#13

```
curl --location --head 'http://localhost:4567/projects/tasks' \
```

### Command#14

```
curl --location --request GET 'http://localhost:4567/projects/tasks' \
--header 'Content-Type: text/plain' \
--data-raw '{
```

```
"id": "69
```

```
}'
```

### Command#15

```
curl --location --request DELETE 'http://localhost:4567/projects/1/tasks/1' \
```

### Command#16

```
curl --location --request DELETE 'http://localhost:4567/projects/1/tasks/1' \
```

### Command#17

```
curl --location --request GET 'http://localhost:4567/projects/1/categories' \
```

### Command#18

```
curl --location --head 'http://localhost:4567/projects/1/categories' \
```

### Command#19

```
curl --location --request POST 'http://localhost:4567/projects/1/categories' \
```

### Command#20

```
curl --location --request DELETE 'http://localhost:4567/projects/1/categories/1' \
```

### Command#21

```
curl --location --request POST 'http://localhost:4567/projects/1/tasks' \
```

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## Session 4:

### Command#1

```
curl --location --request GET 'http://localhost:4567/categories/projects' \
```

### Command#2

```
curl --location --request GET 'http://localhost:4567/categories/2/projects'
```

### Command#3

```
curl --location --request GET 'http://localhost:4567/categories/11/projects'
```

### Command#4

```
curl --location --head 'http://localhost:4567/categories/2/projects'
```

### Command#5

```
curl --location --request POST 'http://localhost:4567/categories/1/projects' \
--header 'Content-Type: application/json' \
--data-raw '{
    "title": "New project"
}'
```

### Command#6

```
curl --location --request POST 'http://localhost:4567/categories/2/projects' \
--header 'Content-Type: application/json' \
--data-raw '{
    "title": "New project"
}'
```

#### Command#7

```
curl --location --request POST 'http://localhost:4567/categories/5/projects' \
--header 'Content-Type: application/json' \
--data-raw '{
    "title": "New project"
}'
```

#### Command#8

```
curl --location --request DELETE 'http://localhost:4567/categories/2/projects/2' \
```

#### Command#9

```
curl --location --request DELETE 'http://localhost:4567/categories/1/projects/1' \
```

#### Command #10

```
curl --location --request POST 'http://localhost:4567/todos/3/categories' \
--header 'Content-Type: application/xml' \
--data-raw '<category>
<id>3</id>
</category>'
```

#### Command #11

```
curl --location --request POST 'http://localhost:4567/todos/3/categories' \
--header 'Content-Type: application/xml' \
--data-raw '<category>
<id>5</id>
</category>'
```

#### Command #13

```
curl --location --request GET 'http://localhost:4567/todos/2/categories' \
--data-raw ''
```

#### Command #14

```
curl --location --request PUT 'http://localhost:4567/todos/13' \  
--header 'Content-Type: application/xml' \  
--data-raw '<category>  
<title>hello</title>  
<id>3</id>  
</category>'
```

#### Command#15

```
curl --location --request GET 'http://localhost:4567/categories/todos' \  

```

#### Command#16

```
curl --location --request GET 'http://localhost:4567/categories/1/todos' \  

```

#### Command#17

```
curl --location --request GET 'http://localhost:4567/categories/2/todos' \  

```

#### Command#18

```
curl --location --head 'http://localhost:4567/categories/1/todos'
```

#### Command#19

```
curl --location --request POST 'http://localhost:4567/categories/2/todos' \  
--header 'Content-Type: application/json' \  
--data-raw '{  
    "title": "New todos"  
}'  
,
```

#### Command#20

```
curl --location --request POST 'http://localhost:4567/categories/1/todos' \  
--header 'Content-Type: application/json' \  
--data-raw '{  
    "title": "New todos"  
}'
```

#### Command#21

```
curl --location --request GET 'http://localhost:4567/projects/tasks' \  

```

#### Command#22

```
curl --location --head 'http://localhost:4567/projects/tasks' \  

```

### Command#23

```
curl --location --request GET 'http://localhost:4567/projects/tasks' \  
--header 'Content-Type: text/plain' \  
--data-raw '{
```

```
"id": "69
```

```
}'
```

### Command#24

```
curl --location --request DELETE 'http://localhost:4567/projects/1/tasks/1' \  

```

### Command#25

```
curl --location --request DELETE 'http://localhost:4567/projects/1/tasks/1' \  

```

### Command#26

```
curl --location --request POST 'http://localhost:4567/projects/1/tasks' \  

```