QUERY:http://localhost:5000/api/people?nameLast=Williams&nameFirst=Ted&fields=playerID,birthCountry

[{"playerID":"willite01","birthCountry":"USA"}]

```
127.0.0.1 — — [14/Oct/2018 21:56:09] "GET /api/
people?nameLast=Williams&nameFirst=Ted&fields=playerID,birthCountry HTTP/1.1" 200 —
```

QUERY: curl -v -H "Content-Type: application/json" -X POST -d '{"playerID":"ic2409@columbia", "birthCountry":"USA", "nameLast":"Chen", "nameFirst":"Irene"}' "http://localhost:5000/api/people"

```
irene@Irenes-MacBook-Pro:~/Documents/FlaskSimple$ curl -v -H "Content-Type: application/json" -X P
OST -d '{"playerID":"ic2409@columbia", "birthCountry":"USA", "nameLast":"Chen", "nameFirst":"Irene
"}' "http://localhost:5000/api/people"
Note: Unnecessary use of -X or --request, POST is already inferred.
*   Trying ::1...
* Connection failed
* connect to ::1 port 5000 failed: Connection refused
*   Trying 127.0.0.1...
* Connected to localhost (127.0.0.1) port 5000 (#0)
> POST /api/people HTTP/1.1
> Host: localhost:5000
> User-Agent: curl/7.49.0
> Accept: */*
> Content-Type: application/json
> Content-Length: 92
>
* upload completely sent off: 92 out of 92 bytes
* HTTP 1.0, assume close after body
< HTTP/1.0 200 OK
< Content-Type: text/html; charset=utf-8
< Content-Length: 23
< Server: Werkzeug/0.11.10 Python/3.5.2
< Date: Mon, 15 Oct 2018 01:50:22 GMT
<
* Closing connection 0
```

```
127.0.0.1 — — [14/Oct/2018 21:50:22] "POST /api/people HTTP/1.1" 200 —
```

RESULT WITH GET CALL: http://localhost:5000/api/people/ic2409@columbia

[{"playerID":"ic2409@columbia","birthYear":null,"birthMonth":null,"birthDay":null,"birthCountry":"USA","birthState":null,"birthCity":null,"deathYear":null,"deathMonth":null,"deathDay":null,"deathCountry

QUERY: http://localhost:5000/api/people/willite01

[{"playerID":"willite01","birthYear":"1918","birthMonth":"8","birthDay":"30","birthCountry":"USA","birthState":"CA","birthCity":"San Diego","deathYear":"2002","deathMonth":"7","deathDay":"5","deathCountry":"USA","deathState":"FL","deathCity":"Inverness","nameFirst":"Ted","nameLast":"Williams","nameGiven":"Theodore Samuel","weight":"205","height":"75","bats":"L","throws":"R","debut":"1939-04-20","finalGame":"1960-09-28","retroID":"willt103","bbrefID":"willite01"}]

```
127.0.0.1 - - [14/Oct/2018 21:40:50] "GET /api/people/willite01 HTTP/1.1" 200 -
```

QUERY: curl -v -H "Content-Type: application/json" -X PUT -d '{"playerID":"ic2409@columbia", "teamID":"ABC", "yearID":"1998"}' "http://localhost:5000/api/appearances/ic2409@columbia"

```
* Closing connection 0
irene@Irenes-MacBook-Pro:~/Documents/FlaskSimple$ curl -v -H "Content-Type: application/js
on" -X PUT -d '{"playerID":"ic2409@columbia", "teamID":"ABC", "yearID":"1998"}' "http://lo
calhost:5000/api/appearances/ic2409@columbia"
*   Trying ::1...
* Connection failed
* connect to ::1 port 5000 failed: Connection refused
*   Trying 127.0.0.1...
* Connected to localhost (127.0.0.1) port 5000 (#0)
> PUT /api/appearances/ic2409@columbia HTTP/1.1
> Host: localhost:5000
> User-Agent: curl/7.49.0
> Accept: */*
> Content-Type: application/json
> Content-Length: 63
>
* upload completely sent off: 63 out of 63 bytes
* HTTP 1.0, assume close after body
< HTTP/1.0 200 OK
< Content-Type: text/html; charset=utf-8
< Content-Length: 22
< Server: Werkzeug/0.11.10 Python/3.5.2
< Date: Mon, 15 Oct 2018 02:02:11 GMT
<
* Closing connection 0
```

```
127.0.0.1 - - [14/Oct/2018 22:07:18] "POST /api/appearances HTTP/1.1" 200 -
```

[{"yearID":1998,"teamID":"ABC","lgID":null,"playerID":"ic2409","G_all":0,"GS":null,"G_batting":0,"G_def

```
[irene@Irenes-MacBook-Pro:~/Documents/FlaskSimple$ curl -v -H "Content-Type: application/json" -X P
UT -d '{"playerID":"ic2409@columbia", "teamID":"ABC", "yearID":"1998"}' "http://localhost:5000/api
/appearances/ic2409@columbia"
*   Trying ::1...
* Connection failed
* connect to ::1 port 5000 failed: Connection refused
*   Trying 127.0.0.1...
* Connected to localhost (127.0.0.1) port 5000 (#0)
> PUT /api/appearances/ic2409@columbia HTTP/1.1
> Host: localhost:5000
> User-Agent: curl/7.49.0
> Accept: */*
> Content-Type: application/json
> Content-Length: 63
>
* upload completely sent off: 63 out of 63 bytes
* HTTP 1.0, assume close after body
< HTTP/1.0 200 OK
< Content-Type: text/html; charset=utf-8
< Content-Length: 22
< Server: Werkzeug/0.11.10 Python/3.5.2
< Date: Mon, 15 Oct 2018 02:02:11 GMT
<
* Closing connection 0
```

```
127.0.0.1 - - [14/Oct/2018 22:02:11] "PUT /api/appearances/ic2409@columbia HTTP/1.1" 200 -
```

QUERY: curl -X DELETE http://localhost:5000/api/appearances/ic2409@columbia

```
[irene@Irenes-MacBook-Pro:~/Documents/FlaskSimple$ curl -X DELETE http://localhost:5000/api
/appearances/ic2409@columbia
DELETE request sent.irene@Irenes-MacBook-Pro:~/Documents/FlaskSimple$
```

```
127.0.0.1 - - [14/Oct/2018 22:14:06] "DELETE /api/appearances/ic2409@columbia HTTP/1.1"
200 -
```

localhost:5000/api/appearances/ic2409@columbia

⚏ Apps   Art supplies that I ...   Marcello Barenghi...   Ⓐ Duck Clutch, hand...

[]

QUERY: http://localhost:5000/api/people/willite01/appearances

[19 rows x 21 columns]
127.0.0.1 - - [14/Oct/2018 22:16:26] "GET /api/people/willite01/appearances HTTP/1.1" 200

[{"yearID":1939,"teamID":"BOS","lgID":"AL","playerID":"willite01","G_all":149,"GS":"149","G_batting":149,"G_defense":"149","G_p":0,"G_c":0,"G_1b":0,"G_2b":0,"G_3b":0,"G_ss":0,"G_lf":0,"G_cf":0,"G_rf":149
{"yearID":1940,"teamID":"BOS","lgID":"AL","playerID":"willite01","G_all":144,"GS":"143","G_batting":144,"G_defense":"143","G_p":1,"G_c":0,"G_1b":0,"G_2b":0,"G_3b":0,"G_ss":0,"G_lf":129,"G_cf":0,"G_rf":1:
{"yearID":1941,"teamID":"BOS","lgID":"AL","playerID":"willite01","G_all":143,"GS":"133","G_batting":143,"G_defense":"133","G_p":0,"G_c":0,"G_1b":0,"G_2b":0,"G_3b":0,"G_ss":0,"G_lf":130,"G_cf":0,"G_rf":4:
{"yearID":1942,"teamID":"BOS","lgID":"AL","playerID":"willite01","G_all":150,"GS":"150","G_batting":150,"G_defense":"150","G_p":0,"G_c":0,"G_1b":0,"G_2b":0,"G_3b":0,"G_ss":0,"G_lf":149,"G_cf":0,"G_rf":1:
{"yearID":1946,"teamID":"BOS","lgID":"AL","playerID":"willite01","G_all":150,"GS":"150","G_batting":150,"G_defense":"150","G_p":0,"G_c":0,"G_1b":0,"G_2b":0,"G_3b":0,"G_ss":0,"G_lf":150,"G_cf":0,"G_rf":0.
{"yearID":1947,"teamID":"BOS","lgID":"AL","playerID":"willite01","G_all":156,"GS":"156","G_batting":156,"G_defense":"156","G_p":0,"G_c":0,"G_1b":0,"G_2b":0,"G_3b":0,"G_ss":0,"G_lf":156,"G_cf":0,"G_rf":0.
{"yearID":1948,"teamID":"BOS","lgID":"AL","playerID":"willite01","G_all":137,"GS":"134","G_batting":137,"G_defense":"134","G_p":0,"G_c":0,"G_1b":0,"G_2b":0,"G_3b":0,"G_ss":0,"G_lf":134,"G_cf":0,"G_rf":0.
{"yearID":1949,"teamID":"BOS","lgID":"AL","playerID":"willite01","G_all":155,"GS":"155","G_batting":155,"G_defense":"155","G_p":0,"G_c":0,"G_1b":0,"G_2b":0,"G_3b":0,"G_ss":0,"G_lf":155,"G_cf":0,"G_rf":0.
{"yearID":1950,"teamID":"BOS","lgID":"AL","playerID":"willite01","G_all":89,"GS":"86","G_batting":89,"G_defense":"86","G_p":0,"G_c":0,"G_1b":0,"G_2b":0,"G_3b":0,"G_ss":0,"G_lf":86,"G_cf":0,"G_rf":0,"G_of
{"yearID":1951,"teamID":"BOS","lgID":"AL","playerID":"willite01","G_all":148,"GS":"147","G_batting":148,"G_defense":"147","G_p":0,"G_c":0,"G_1b":0,"G_2b":0,"G_3b":0,"G_ss":0,"G_lf":147,"G_cf":0,"G_rf":0.
{"yearID":1952,"teamID":"BOS","lgID":"AL","playerID":"willite01","G_all":6,"GS":"2","G_batting":6,"G_defense":"2","G_p":0,"G_c":0,"G_1b":0,"G_2b":0,"G_3b":0,"G_ss":0,"G_lf":2,"G_cf":0,"G_rf":0,"G_of":2,"G
{"yearID":1953,"teamID":"BOS","lgID":"AL","playerID":"willite01","G_all":37,"GS":"26","G_batting":37,"G_defense":"26","G_p":0,"G_c":0,"G_1b":0,"G_2b":0,"G_3b":0,"G_ss":0,"G_lf":26,"G_cf":0,"G_rf":0,"G_of
{"yearID":1954,"teamID":"BOS","lgID":"AL","playerID":"willite01","G_all":117,"GS":"113","G_batting":117,"G_defense":"115","G_p":0,"G_c":0,"G_1b":0,"G_2b":0,"G_3b":0,"G_ss":0,"G_lf":115,"G_cf":0,"G_rf":0,
{"yearID":1955,"teamID":"BOS","lgID":"AL","playerID":"willite01","G_all":98,"GS":"93","G_batting":98,"G_defense":"93","G_p":0,"G_c":0,"G_1b":0,"G_2b":0,"G_3b":0,"G_ss":0,"G_lf":93,"G_cf":0,"G_rf":0,"G_of
{"yearID":1956,"teamID":"BOS","lgID":"AL","playerID":"willite01","G_all":136,"GS":"110","G_batting":136,"G_defense":"109","G_p":0,"G_c":0,"G_1b":0,"G_2b":0,"G_3b":0,"G_ss":0,"G_lf":109,"G_cf":0,"G_rf":0.
{"yearID":1957,"teamID":"BOS","lgID":"AL","playerID":"willite01","G_all":132,"GS":"125","G_batting":132,"G_defense":"125","G_p":0,"G_c":0,"G_1b":0,"G_2b":0,"G_3b":0,"G_ss":0,"G_lf":125,"G_cf":0,"G_rf":0.
{"yearID":1958,"teamID":"BOS","lgID":"AL","playerID":"willite01","G_all":129,"GS":"114","G_batting":129,"G_defense":"114","G_p":0,"G_c":0,"G_1b":0,"G_2b":0,"G_3b":0,"G_ss":0,"G_lf":114,"G_cf":0,"G_rf":0.
{"yearID":1959,"teamID":"BOS","lgID":"AL","playerID":"willite01","G_all":103,"GS":"75","G_batting":103,"G_defense":"76","G_p":0,"G_c":0,"G_1b":0,"G_2b":0,"G_3b":0,"G_ss":0,"G_lf":76,"G_cf":0,"G_rf":0,"G_
{"yearID":1960,"teamID":"BOS","lgID":"AL","playerID":"willite01","G_all":113,"GS":"87","G_batting":113,"G_defense":"86","G_p":0,"G_c":0,"G_1b":0,"G_2b":0,"G_3b":0,"G_ss":0,"G_lf":86,"G_cf":0,"G_rf":0,"G_