

RUNNING GET, POST, PUT, AND DELETE ON INSTRUCTOR

- GET: <https://localhost:44370/api/instructor/get/1/102>
 - Getting instructor with schoolId = 1 and instructorId = 102

```
1  {
2    "schoolId": 1,
3    "instructorId": 102,
4    "salutation": "Mr",
5    "firstName": "Tom",
6    "lastName": "Wojick",
7    "streetAddress": "518 West 120th",
8    "zip": "10025",
9    "phone": "2125551212",
10   "createdBy": "ESILVEST",
11   "createdDate": "2017-01-02T00:00:00",
12   "modifiedBy": "ESILVEST",
13   "modifiedDate": "2017-01-02T00:00:00",
14   "school": null,
15   "zipNavigation": null,
16   "sections": []
17 }
```

-
- POST: <https://localhost:44370/api/instructor>
 - Adding a new instructor Brendan Green

```

{
  "schoolId": 1,
  "instructorId": 111,
  "salutation": "Mr",
  "firstName": "Brendan",
  "lastName": "Green",
  "streetAddress": "2300 West St.",
  "zip": "06902",
  "phone": "2125551212",
  "createdBy": "C##_UD_BGREEN",
  "createdAt": "2022-05-02T22:56:51",
  "modifiedBy": "C##_UD_BGREEN",
  "modifiedDate": "2022-05-02T22:56:51",
  "school": null,
  "zipNavigation": null,
  "sections": []
}

```

○

1 `select * from instructor where first_name = 'Brendan' and last_name = 'Green';`

Query Result x

All Rows Fetched: 1 in 0.014 seconds

SCHOOL_ID	INSTRUCTOR_ID	SALUTATION	FIRST_NAME	LAST_NAME	STREET_ADDRESS	ZIP	PHONE	CREATED_BY	CREATED_DATE	MODIFIED_BY	MODIFIED_DATE
1	1	111Mr	Brendan	Green	2300 West St.	06902	2125551212	C## UD BGREEN	02-MAY-22	C## UD BGREEN	02-MAY-22

- PUT: <https://localhost:44370/api/instructor>
 - Changing the instructors address that I just added

```



{
  "schoolId": 1,
  "instructorId": 111,
  "salutation": "Mr",
  "firstName": "Brendan",
  "lastName": "Green",
  "streetAddress": "143 East Cleveland Ave.",
  "zip": "06902",
  "phone": "2125551212",
  "createdBy": "ESILVEST",
  "createdAt": "2017-01-02T00:00:00",
  "modifiedBy": "ESILVEST",
  "modifiedDate": "2017-01-02T00:00:00",
  "school": null,
  "zipNavigation": null,
  "sections": []
}

```

1

```
select * from instructor where first_name = 'Brendan' and last_name = 'Green';
```

Query Result x

  All Rows Fetched: 1 in 0.013 seconds


SCHOOL_ID	INSTRUCTOR_ID	SALUTATION	FIRST_NAME	LAST_NAME	STREET_ADDRESS	ZIP	PHONE	CREATED_BY	CREATED_DATE	MODIFIED_BY	MODIFIED_DATE
1	1	111Mr	Brendan	Green	143 East Cleveland Ave.	06902	2125551212	C## UD BGREEN	02-MAY-22	C## UD BGREEN	02-MAY-22

- DELETE: <https://localhost:44370/api/instructor/delete/1/111>
 - Deleting the instructor I just added

WorksheetQuery Builder

1select * from instructor where first_name = 'Brendan' and last_name = 'Green';

Query Result x

 SQL

All Rows Fetched: 0 in 0.026 seconds

SCHOOL...INSTRU...SALUTA...FIRST ...LAST N...STREET...ZIPPHONECREATE...CREATE...MODIFIE...MODIFIE...