

Visual Studio Code interface showing a REST client request and response.

Request:

- Method: POST
- URL: http://127.0.0.1:8000/usersclass/
- Body (JSON):

```
1 {
2   "PassangerId":50,
3   "Survived":0,
4   "Pclass":3,
5   "Name":"Arnold-Franchi, Mrs. Josef (Josefine Franchi)",
6   "Sex":"female",
7   "Age":18
8 }
```

Response:

- Status: 200 OK
- Size: 121 Bytes
- Time: 2 ms
- Body (JSON):

```
1 {
2   "PassangerId": 50,
3   "Survived": 0,
4   "Pclass": 3,
5   "Name": "Arnold-Franchi, Mrs. Josef (Josefine Franchi)",
6   "Sex": "female",
7   "Age": 18
8 }
```

Terminal:

```
INFO: 127.0.0.1:62459 - "GET /redoc HTTP/1.1" 200 OK
D:\python\lib\site-packages\fastapi\openapi\utils.py:184: UserWarning: Duplicate Operat
ion ID usersclass_usersclass_get for function usersclass at C:\Users\luis_OneDrive\Escritorio
critorio\LUIS\programas\3_crud.py
  warnings.warn(message)
INFO: 127.0.0.1:62459 - "GET /openapi.json HTTP/1.1" 200 OK
INFO: 127.0.0.1:62524 - "POST /usersclass/ HTTP/1.1" 200 OK
INFO: 127.0.0.1:62525 - "GET /redoc HTTP/1.1" 200 OK
INFO: 127.0.0.1:62525 - "GET /openapi.json HTTP/1.1" 200 OK
INFO: 127.0.0.1:62544 - "POST /usersclass/ HTTP/1.1" 200 OK
INFO: 127.0.0.1:62547 - "POST /usersclass/ HTTP/1.1" 200 OK
```

Visual Studio Code interface showing a REST client request and response.

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Response:

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1 {
2   "PassangerId": 50,
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5   "Name": "Arnold-Franchi, Mrs. Josef (Josefine Franchi)",
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8 }
```

Terminal:

```
INFO: 127.0.0.1:62560 - "GET /openapi.json HTTP/1.1" 200 OK
INFO: 127.0.0.1:62570 - "GET /docs HTTP/1.1" 200 OK
INFO: 127.0.0.1:62570 - "GET /openapi.json HTTP/1.1" 200 OK
INFO: 127.0.0.1:62577 - "GET /usersclass/ HTTP/1.1" 200 OK
INFO: 127.0.0.1:62782 - "GET /usersclass/ HTTP/1.1" 200 OK
INFO: 127.0.0.1:62711 - "POST /usersclass/ HTTP/1.1" 200 OK
INFO: 127.0.0.1:62713 - "POST /usersclass/ HTTP/1.1" 200 OK
INFO: 127.0.0.1:62716 - "POST /usersclass/ HTTP/1.1" 200 OK
INFO: 127.0.0.1:62718 - "POST /usersclass/ HTTP/1.1" 200 OK
INFO: 127.0.0.1:62721 - "POST /usersclass/ HTTP/1.1" 200 OK
INFO: 127.0.0.1:62724 - "POST /usersclass/ HTTP/1.1" 200 OK
```

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Response:

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1 {
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7   "Age": 18
8 }
```

Terminal:

```
INFO: 127.0.0.1:62769 - "POST /usersclass/ HTTP/1.1" 200 OK
INFO: 127.0.0.1:62771 - "POST /usersclass/ HTTP/1.1" 200 OK
INFO: 127.0.0.1:62777 - "POST /usersclass/ HTTP/1.1" 200 OK
INFO: 127.0.0.1:62781 - "POST /usersclass/ HTTP/1.1" 200 OK
INFO: 127.0.0.1:62791 - "POST /usersclass/ HTTP/1.1" 200 OK
INFO: 127.0.0.1:62794 - "POST /usersclass/ HTTP/1.1" 200 OK
INFO: 127.0.0.1:62796 - "POST /usersclass/ HTTP/1.1" 200 OK
INFO: 127.0.0.1:62804 - "POST /usersclass/ HTTP/1.1" 200 OK
INFO: 127.0.0.1:62812 - "POST /usersclass/ HTTP/1.1" 200 OK
INFO: 127.0.0.1:62814 - "POST /usersclass/ HTTP/1.1" 200 OK
```

127.0.0.1:8000/usersclass/ FastAPI - ReDoc 127.0.0.1:8000/usersclass/ FastAPI - Swagger UI

127.0.0.1:8000/redoc

Search...

GET Usersclass

POST Usersclass

GET Usersclass

FastAPI (0.1.0)

Download OpenAPI specification: [Download](#)

Usersclass

QUERY PARAMETERS

id	integer (Id)
required	

Responses

- > 200 Successful Response
- > 422 Validation Error

API docs by Redocly

GET /usersclass/

Response samples

200 422

Content type: application/json

null

Copy

127.0.0.1:8000/usersclass/ FastAPI - ReDoc 127.0.0.1:8000/usersclass/ FastAPI - Swagger UI

127.0.0.1:8000/redoc#operation/usersclass_usersclass__post

Search...

GET Usersclass

POST Usersclass

GET Usersclass

Usersclass

REQUEST BODY SCHEMA: application/json

PassengerId	integer (PassengerId)
required	
Survived	integer (Survived)
required	
Pclass	integer (Pclass)
required	
Name	string (Name)
required	
Sex	string (Sex)
required	
Age	integer (Age)
required	

Responses

- > 200 Successful Response
- > 422 Validation Error

API docs by Redocly

POST /usersclass/

Request samples

Payload

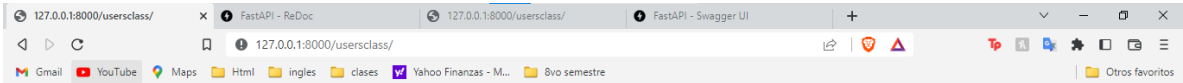
Content type: application/json

```
{  "PassengerId": 0,  "Survived": 0,  "Pclass": 0,  "Name": "string",  "Sex": "string",  "Age": 0}
```

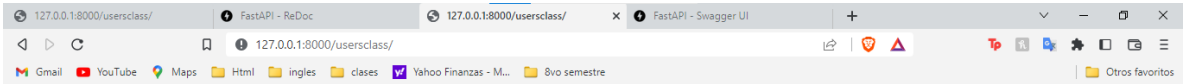
Response samples

200 422

Content type: application/json



```
[{"PassengerId":1,"Survived":0,"Pclass":3,"Name":"Braund, Mr. Owen Harris","Sex":"male","Age":22},{"PassengerId":2,"Survived":1,"Pclass":1,"Name":"Cumings, Mrs. John Bradley (Florence Briggs Thayer)","Sex":"female","Age":38},{"PassengerId":3,"Survived":1,"Pclass":3,"Name":"Heikkinen, Miss. Laina","Sex":"female","Age":26}, {"PassengerId":4,"Survived":1,"Pclass":1,"Name":"Futrelle, Mrs. Jacques Heath (Lily May Peel)","Sex":"female","Age":35}, {"PassengerId":5,"Survived":0,"Pclass":3,"Name":"Allen, Mr. William Henry","Sex":"male","Age":35}, {"PassengerId":6,"Survived":0,"Pclass":3,"Name":"Moran, Mr. James","Sex":"male","Age":24}, {"PassengerId":7,"Survived":0,"Pclass":1,"Name":"McCarthy, Mr. Timothy J","Sex":"male","Age":54}, {"PassengerId":8,"Survived":0,"Pclass":3,"Name":"Palsson, Master. Gosta Leonard","Sex":"male","Age":2}, {"PassengerId":9,"Survived":1,"Pclass":3,"Name":"Johnson, Mrs. Oscar W (Elisabeth Vilhelmina Berg)","Sex":"female","Age":27}, {"PassengerId":10,"Survived":1,"Pclass":2,"Name":"Nasser, Mrs. Nicholas (Adele Achem)","Sex":"female","Age":14}, {"PassengerId":11,"Survived":1,"Pclass":3,"Name":"Sandstrom, Miss. Marguerite Rut","Sex":"female","Age":4}, {"PassengerId":12,"Survived":1,"Pclass":1,"Name":"Bonnell, Miss. Elizabeth","Sex":"female","Age":58}, {"PassengerId":13,"Survived":0,"Pclass":3,"Name":"Saunderscock, Mr. William Henry","Sex":"male","Age":20}, {"PassengerId":14,"Survived":0,"Pclass":3,"Name":"Andersson, Mr. Anders Johan","Sex":"male","Age":39}, {"PassengerId":15,"Survived":0,"Pclass":3,"Name":"Vestrom, Miss. Hulda Amanda Adolfina","Sex":"female","Age":14}, {"PassengerId":16,"Survived":1,"Pclass":2,"Name":"Hewlett, Mrs. (Mary D Kingcome) ","Sex":"female","Age":55}, {"PassengerId":17,"Survived":0,"Pclass":3,"Name":"Rice, Master. Eugene","Sex":"male","Age":2}, {"PassengerId":18,"Survived":1,"Pclass":2,"Name":"Williams, Mr. Charles Eugene","Sex":"male","Age":5}, {"PassengerId":19,"Survived":0,"Pclass":3,"Name":"Vander Planke, Mrs. Julius (Emelia Maria Vandemoortele)","Sex":"female","Age":31}, {"PassengerId":20,"Survived":1,"Pclass":3,"Name":"Masselemani, Mrs. Fatima","Sex":"female","Age":5}, {"PassengerId":21,"Survived":0,"Pclass":2,"Name":"Fynney, Mr. Joseph J","Sex":"male","Age":35}, {"PassengerId":22,"Survived":1,"Pclass":2,"Name":"Beesley, Mr. Lawrence","Sex":"male","Age":34}, {"PassengerId":23,"Survived":1,"Pclass":3,"Name":"McGowan, Miss. Anna (Annie)","Sex":"female","Age":15}, {"PassengerId":24,"Survived":1,"Pclass":1,"Name":"Sloper, Mr. William Thompson","Sex":"male","Age":28}, {"PassengerId":25,"Survived":0,"Pclass":3,"Name":"Palsson, Miss. Torborg Danira","Sex":"female","Age":8}, {"PassengerId":26,"Survived":1,"Pclass":3,"Name":"Asplund, Mrs. Carl Oscar (Selma Augusta Emilia Johansson)","Sex":"female","Age":38}, {"PassengerId":27,"Survived":0,"Pclass":3,"Name":"Emir, Mr. Farred Chehab","Sex":"male","Age":38}, {"PassengerId":28,"Survived":0,"Pclass":1,"Name":"Fortune, Mr. Charles Alexander","Sex":"male","Age":19}, {"PassengerId":29,"Survived":1,"Pclass":3,"Name":"O'Dwyer, Miss. Ellen Nellie","Sex":"male","Age":4}, {"PassengerId":30,"Survived":0,"Pclass":3,"Name":"Todoroff, Mr. Lallio","Sex":"male","Age":44}, {"PassengerId":31,"Survived":0,"Pclass":1,"Name":"Urchurtu, Don. Manuel E","Sex":"male","Age":40}, {"PassengerId":32,"Survived":1,"Pclass":1,"Name":"Spencer, Mrs. William Augustus (Marie Eugenie)","Sex":"female","Age":54}, {"PassengerId":33,"Survived":1,"Pclass":3,"Name":"Glynn, Miss. Mary Agatha","Sex":"female","Age":65}, {"PassengerId":34,"Survived":0,"Pclass":2,"Name":"Wheaton, Mr. Edward H","Sex":"male","Age":66}, {"PassengerId":35,"Survived":0,"Pclass":1,"Name":"Meyer, Mr. Edgar Joseph","Sex":"male","Age":28}, {"PassengerId":36,"Survived":0,"Pclass":1,"Name":"Holverson, Mr. Alexander Oskar","Sex":"male","Age":42}, {"PassengerId":37,"Survived":0,"Pclass":3,"Name":"Namee, Mr. Hanna","Sex":"male","Age":21}, {"PassengerId":38,"Survived":0,"Pclass":3,"Name":"Cann, Mr. Ernest Charles","Sex":"male","Age":21}, {"PassengerId":39,"Survived":0,"Pclass":3,"Name":"Vander Planke, Miss. Augusta Maria","Sex":"female","Age":18}, {"PassengerId":40,"Survived":1,"Pclass":3,"Name":"Nicola-Yarred, Miss. Jamila","Sex":"female","Age":14}, {"PassengerId":41,"Survived":0,"Pclass":3,"Name":"Ahlin, Mrs. Johan (Johanna Persdotter Larsson)","Sex":"female","Age":40}, {"PassengerId":42,"Survived":0,"Pclass":2,"Name":"Turpin, Mrs. William John Robert (Dorothy Ann Monnacott)","Sex":"female","Age":27}, {"PassengerId":43,"Survived":0,"Pclass":3,"Name":"Kraeff, Mr. Theodor","Sex":"female","Age":58}, {"PassengerId":44,"Survived":1,"Pclass":2,"Name":"Laroche, Miss. Simonne Marie Anne Andree","Sex":"female","Age":3}, {"PassengerId":45,"Survived":1,"Pclass":3,"Name":"Devaney, Miss. Margaret Delia","Sex":"female","Age":19}, {"PassengerId":46,"Survived":0,"Pclass":3,"Name":"Devaney, Miss. Margaret Delia","Sex":"male","Age":19}, {"PassengerId":47,"Survived":0,"Pclass":3,"Name":"Devaney, Miss. Margaret Delia","Sex":"male","Age":58}, {"PassengerId":48,"Survived":1,"Pclass":3,"Name":"O'Driscoll, Miss. Bridget","Sex":"female","Age":16}, {"PassengerId":49,"Survived":0,"Pclass":3,"Name":"Samaan, Mr. Youssef","Sex":"male","Age":36}, {"PassengerId":50,"Survived":0,"Pclass":3,"Name":"Arnold-Franchi, Mrs. Josef (Josephine Franchi)","Sex":"female","Age":18}]
```



```
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```

127.0.0.1:8000/usersclass/ FastAPI - Swagger UI 127.0.0.1:8000/usersclass/ FastAPI - Swagger UI

127.0.0.1:8000/docs#/default/usersclass_usersclass__post

Parameters

No parameters

Request body required application/json

Example Value | Schema

```
{  "PassangerId": 0,  "Survived": 0,  "Pclass": 0,  "Name": "string",  "Sex": "string",  "Age": 0}
```

Responses

Code	Description	Links
200	Successful Response	No links

Media type: application/json

Controls Accept header.

127.0.0.1:8000/usersclass/ FastAPI - Swagger UI 127.0.0.1:8000/usersclass/ FastAPI - Swagger UI

127.0.0.1:8000/docs#/default/usersclass_usersclass__post

Successful Response

Media type: application/json

Controls Accept header.

Example Value | Schema

```
"string"
```

422

Validation Error

Media type: application/json

Example Value | Schema

```
{  "detail": [    {      "loc": [        "string",        0      ],      "msg": "string",      "type": "string"    }  ]}
```

Windows taskbar: 09:09 p. m. 22/01/2023