**Online Learning Platform**

**API Documents:**

{{base\_url}}='http://127.0.0.1:8000/welcome'

|  |  |  |  |
| --- | --- | --- | --- |
| **SL** | **API name and endpoint** | **Request** | **Response** |
| **1** | get\_courses  {{base\_url}}/courses/get\_courses | blank | {  "status": "200",  "course\_info": [  {  "course\_id": "1001",  "title": "Python",  "description": "Python for beginers",  "instructor": "Md. Tamim",  "duration": "150",  "price": "$500.0"  },  {  "course\_id": "1002",  "title": "Python2",  "description": "Python for beginers",  "instructor": "Md. Tamim",  "duration": "150",  "price": "$500.0"  },  ]  } |
| **2** | get\_courses\_by\_id  {{base\_url}}/courses/get\_courses?  course\_id=1001 | As params or  {     "course\_id":"1001"  } | {      "status": "200",      "course\_info": [          {              "course\_id": "1001",              "title": "Python",              "description": "Python for beginers",              "instructor": "Md. Tamim",              "duration": "150",              "price": "$500.0"          }      ]  } |
| **3** | filter\_courses  {{base\_url}}/courses/filter\_courses | {  "title":"Python",  "instructor":"Md. Tamim",  "price":"",  "duration":""  } | {      "status": "200",      "course\_info": [          {              "course\_id": "1001",              "title": "Python",              "description": "Python for beginers",              "instructor": "Md. Tamim",              "duration": "150",              "price": "$500.0"          }      ]  } |
| **4** | create\_course  {{base\_url}}/courses/create\_course | {      "title": "python",      "description": "Python for beginers",      "instructor": "Md. Tamim",      "duration": "150",      "price": "500.0"  } | {      "status": "200",      "ret\_str": "Course Successfully Created"  } |
| **5** | enroll\_student  {{base\_url}}/enrollments/enroll\_student | {      "course\_id": "1001",      "student\_name": "Python for beginers",      "enroll\_date": "2024-04-10"  } | {      "status": "200",      "ret\_str": "Course Successfully Enrolled"  } |