



Assignment

Duration: 1 hour

1. Create a server using Express JS & run it on port 5000.
2. Following JSON data will be passed in Body part of your **POST** call request:

```
[
  {
    "EmpName": "Akshay",
    "EmpID": "A0001",
    "Skills": ["Java", "C#", "Python"]
  },
  {
    "EmpName": "Kapil",
    "EmpID": "A0002",
    "Skills": ["ASP.Net", "VB", "Python", "MSSQL"]
  },
  {
    "EmpName": "Pravin",
    "EmpID": "A0003",
    "Skills": ["AngularJS", "NodeJS", "VB"]
  },
  {
    "EmpName": "Ajay",
    "EmpID": "A0004",
    "Skills": ["AWS", "Angular", "MongoDB"]
  },
  {
    "EmpName": "Dinesh",
    "EmpID": "A0005",
    "Skills": ["PHP", "MySQL"]
  }
]
```

3. Save above data in any database.
4. Fetch skills of EmpID: 3 (EmpName: Pravin) & send it as a response in JSON format.
5. Capture logs related to following in one physical text file:
 - a. Datetime of request received at server.
 - b. Datetime of response sent by server.
6. You can use Postman application to send request & view the response.