

Collection Profs :

-POST Prof : <http://localhost:8080/api/profs>

Body :

```
{  
  "codeProf": "PROF001",  
  "nom": "John",  
  "prenom": "Lennon",  
  "grade": "doctorant"  
}
```

-GET all Profs : <http://localhost:8080/api/profs>

-GET Prof by codeProf : <http://localhost:8080/api/profs/PROF001>

-GET Prof by name : <http://localhost:8080/api/profs/search?nom=Chuck>

-PUT Prof : <http://localhost:8080/api/profs/PROF001>

Body :

```
{  
  "nom": "D'arc",  
  "prenom": "Jean",  
  "grade": "Professeur"  
}
```

-DEL Prof : <http://localhost:8080/api/profs/PROF004>

Collection Classes :

-POST Salle : <http://localhost:8080/api/salles>

Body :

```
{  
  "codesal": "SAL001",  
  "designation": "Grande Salle 1"  
}
```

-GET all Salles : <http://localhost:8080/api/salles>

-GET salle by codesal : <http://localhost:8080/api/salles/SAL002>

-**GET** salle by designation :

<http://localhost:8080/api/salles/search?designation=Auditorium>

-**PUT** salle : <http://localhost:8080/api/salles/SAL002>

Body :

```
{  
  "designation": "Grande Salle 2"  
}
```

-**DEL** salle : <http://localhost:8080/api/salles/SAL004>

Collection Occupations :

-**POST** occupation : <http://localhost:8080/api/occupations>

Body :

```
{  
  "prof": {  
    "codeProf": "PROF003"  
  },  
  "salle": {  
    "codesal": "SAL003"  
  },  
  "date": "2025-03-17"  
}
```

-**GET** occupations : <http://localhost:8080/api/occupations>

-**PUT** occupation : <http://localhost:8080/api/occupations/6>

Body :

```
{  
  "prof": {  
    "codeProf": "PROF002"  
  },  
  "salle": {  
    "codesal": "SAL003"  
  },  
}
```

"date": "2025-03-18"

}

-**DEL** occupation : <http://localhost:8080/api/occupations/6>

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