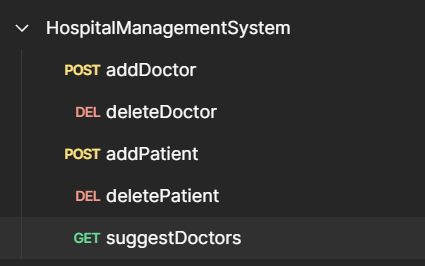
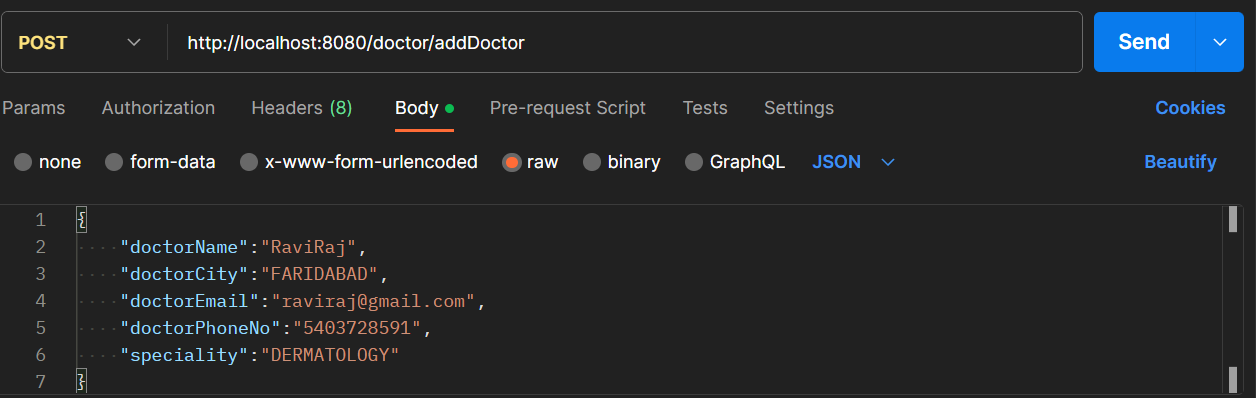
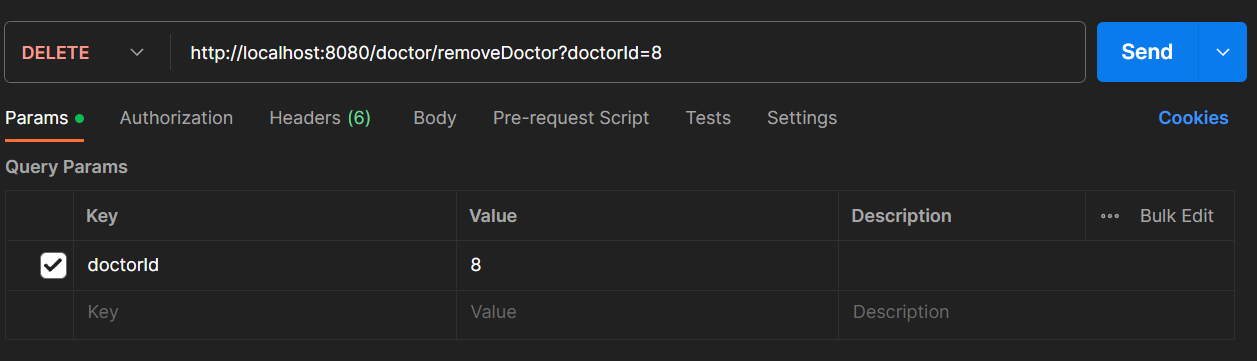
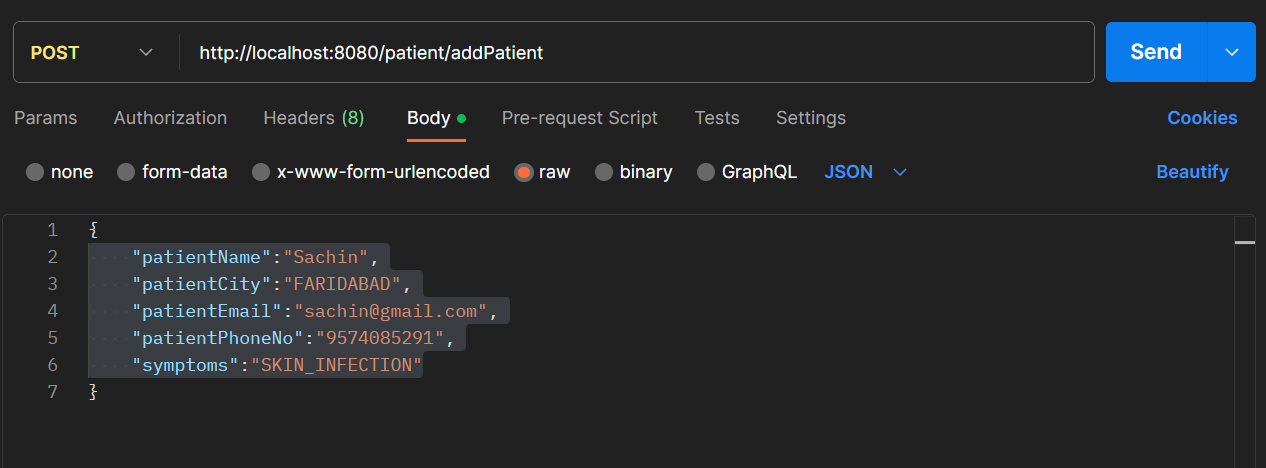
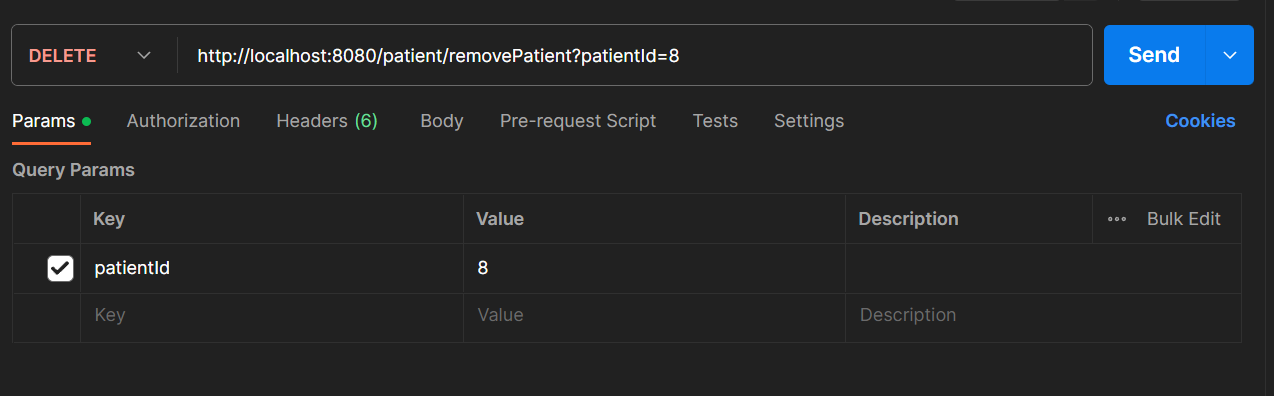
**API’**s

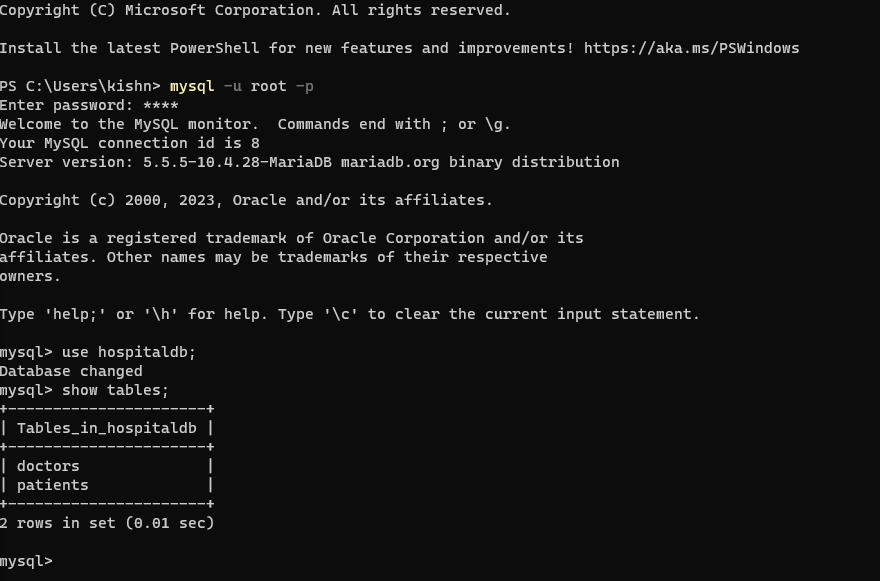
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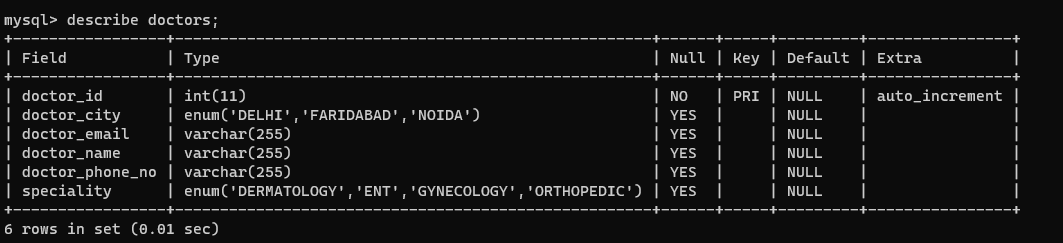
**AddDoctor API**

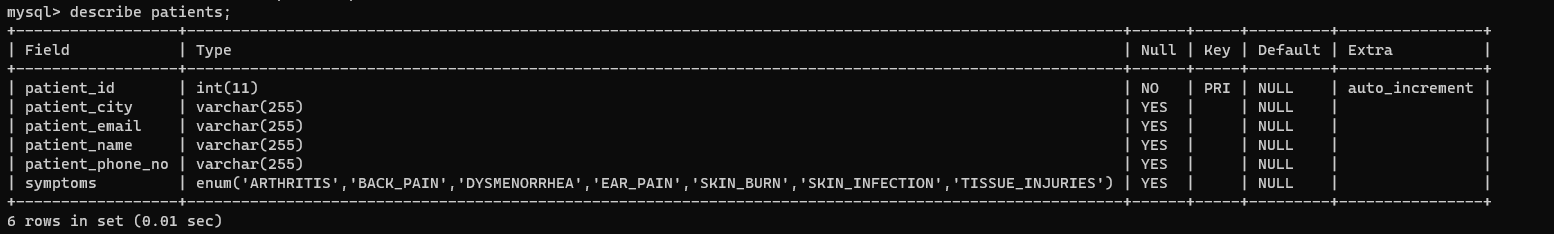
**Delete Doctor API**

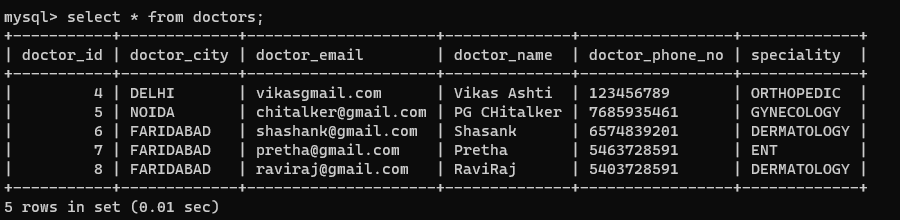
**Add Patient API**

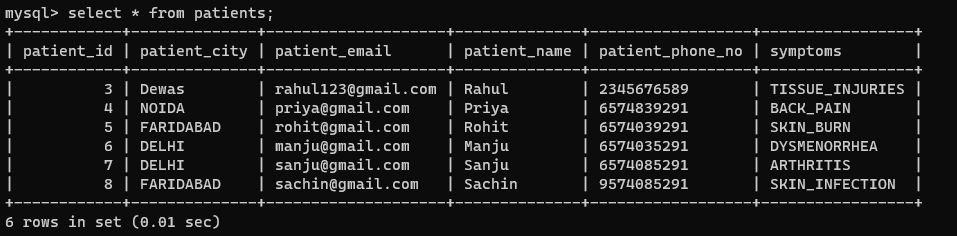
**Delete Patient API**

**Hospital DB Tables**

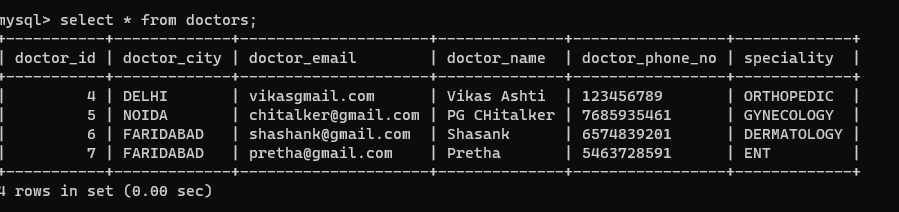
**Description of Doctors DB**

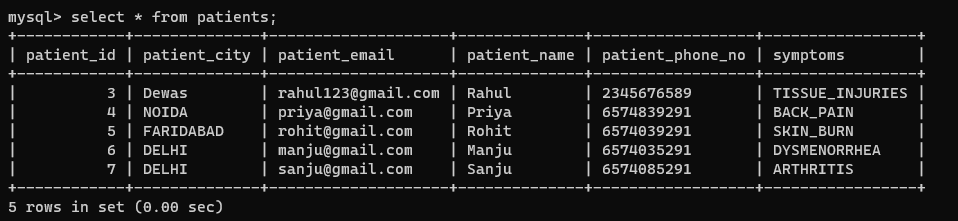
**Description of Patients DB**

**After Adding Doctors In DB**

**After Adding Patients In DB**

**After Deleting the Doctor In DB with Id**

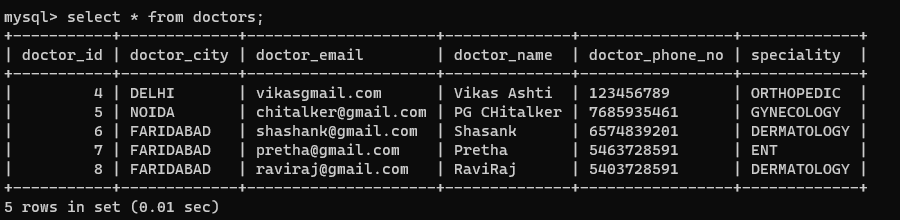
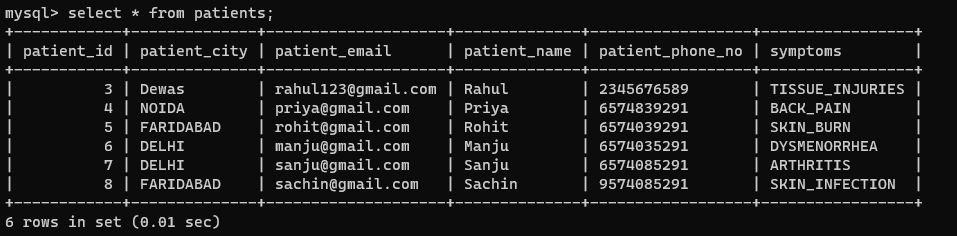
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**After Deleting the Patient In DB with Id**

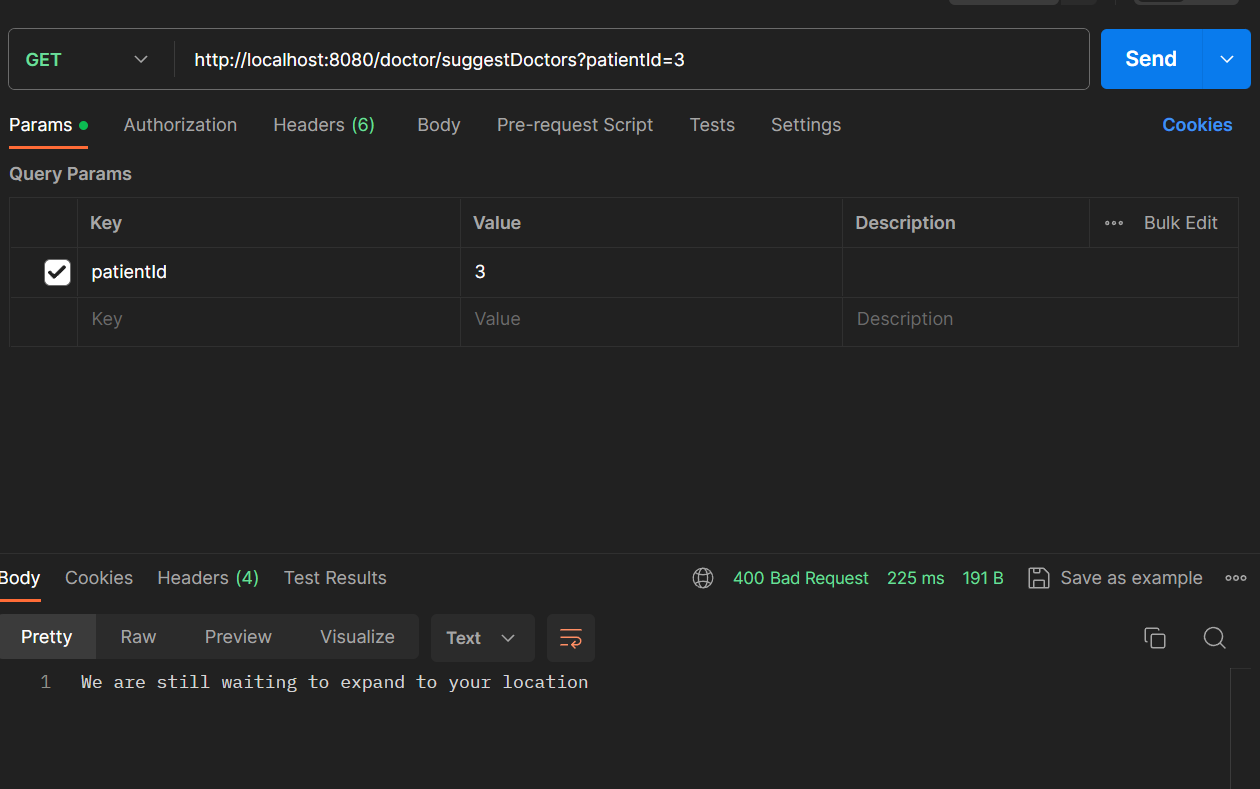
**Suggesting Doctor API**

**Check in both doctors and Patients Db**

**With patient id**

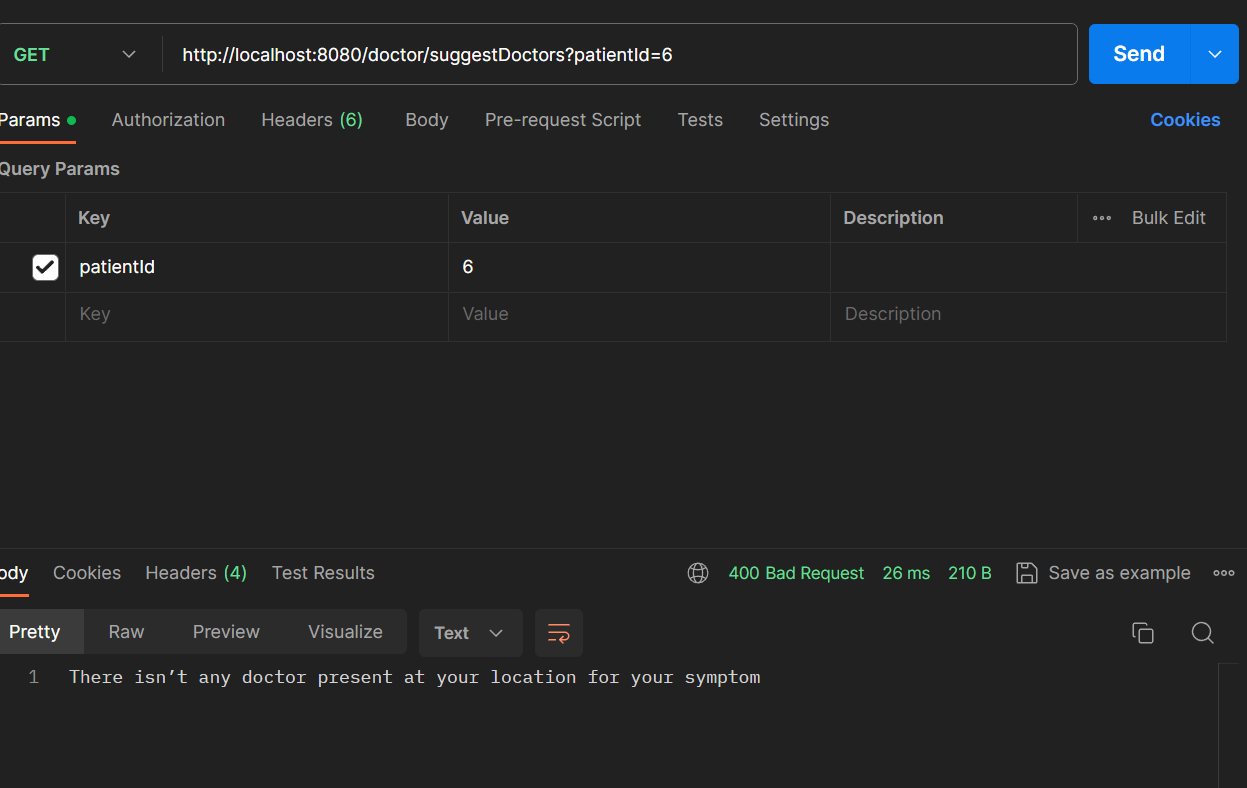
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**Edge Case 1 :- Location not matched**

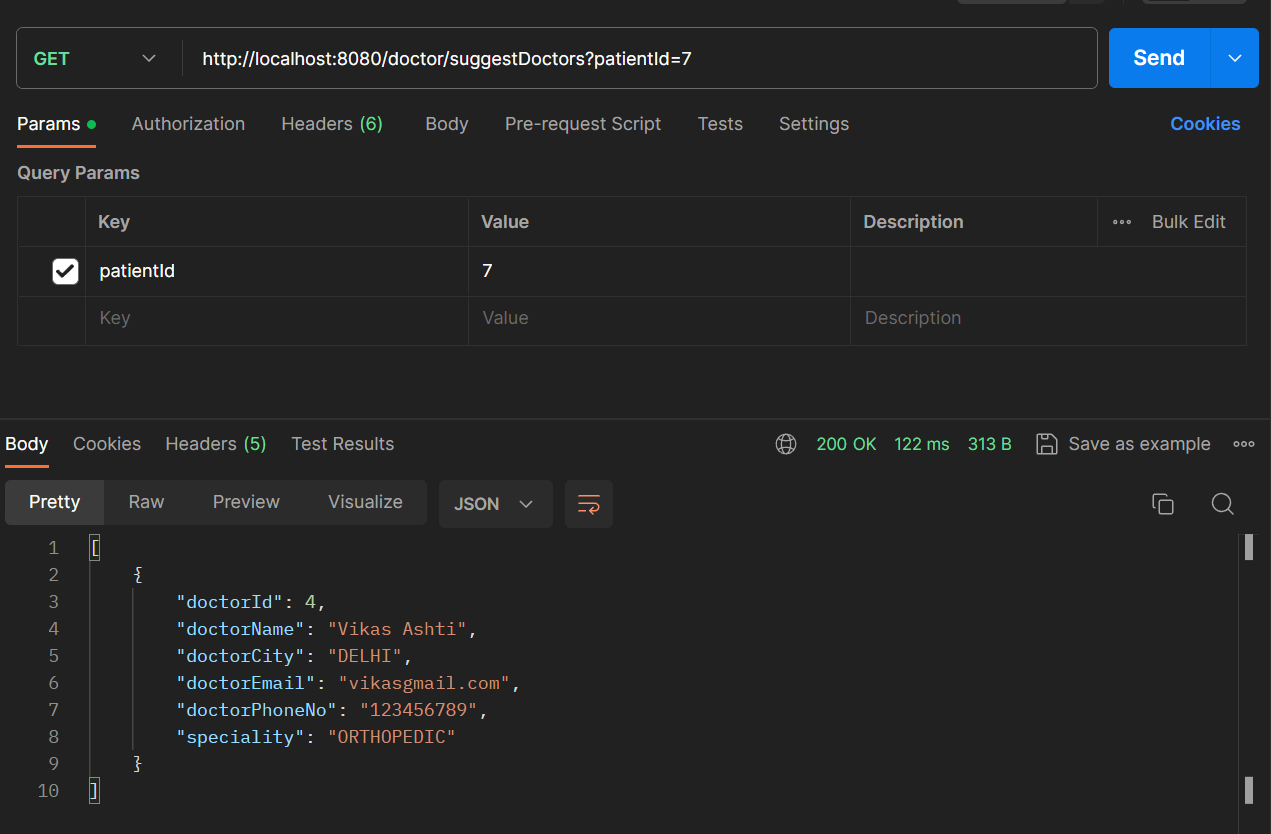
**Check the patient whose Id is 3 has any doctor match with the location and doctor speciality**

**Edge Case 2:-Location matched but isn’t**

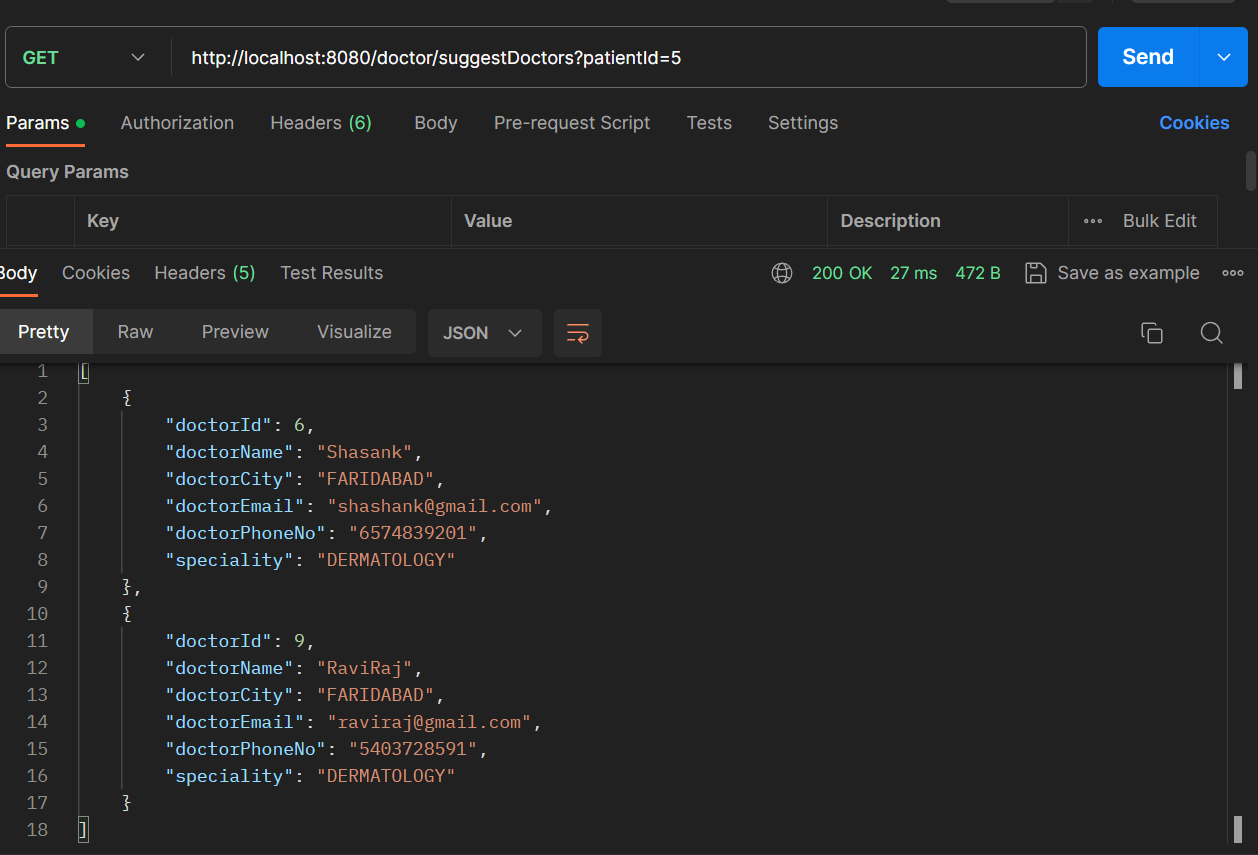
**Any doctor present your location for patient symptoms**

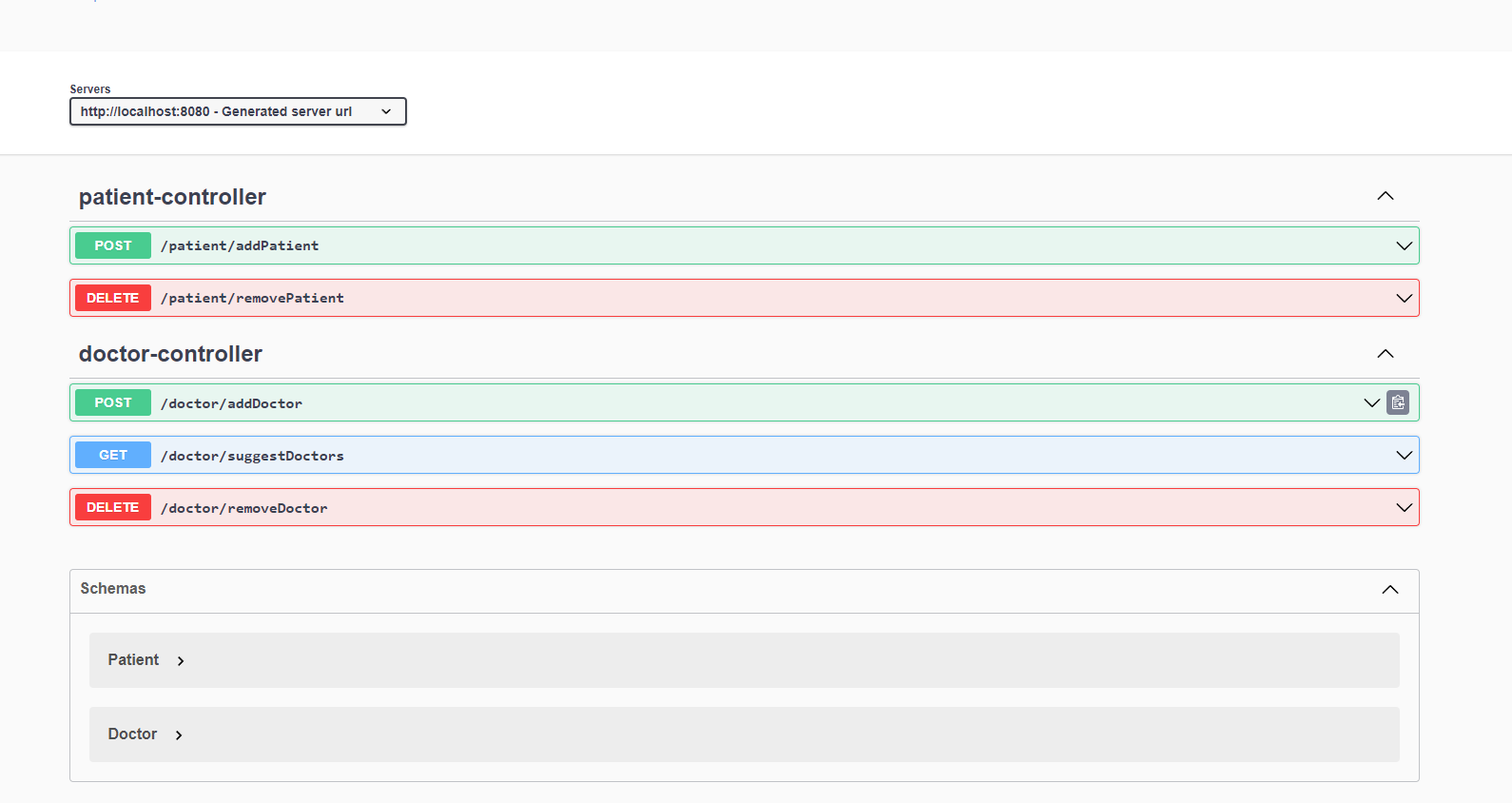
****

**Suggest doctor which matched with doctor speciality inside that patient symptoms matched, then return doctor information**

**1st Example of correctly running api**

**2nd Example**

****

** Swagger UI**

**Link:-**  [**http://localhost:8080/swagger-ui/index.html**](%20http://localhost:8080/swagger-ui/index.html)