Experiment No 7

Aim: Validating RESTful APIs using Postman

Outputs:

GET:

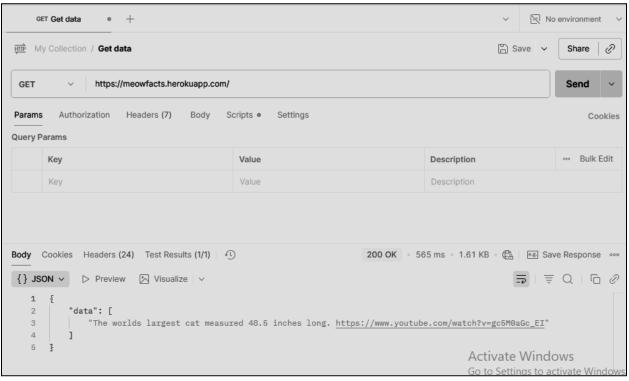


Figure 7.1 - Using GET request to grab information from a cat API

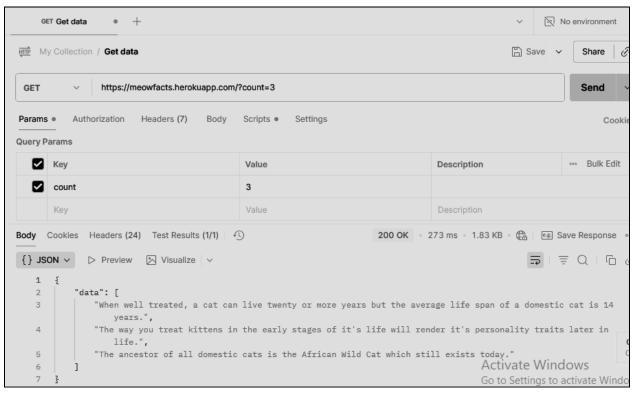


Figure 7.2 - Using the count key to get multiple GET requests and responses



Figure 7.3 - GET request to get the users from a public API by regres.in

POST:

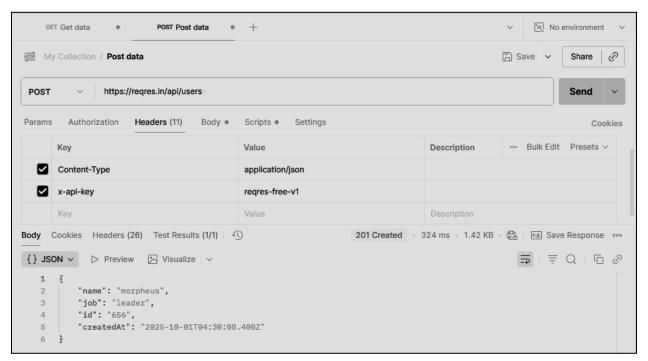


Figure 7.4 - POST request to create a new account in reqres

Conclusion: Thus we have understood the use of the postman API for the api testing, it provides us multi case testing with just a single click and thus is a very useful tool for all the software backend developers.