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**Project Name:**

OLX App

**How its OLX App working?**

  Buyer come to olx, give location and choose category and search in a search bar by using product name and also give brand name and mention price Olx is big and stablished classified company operating in different countries. OLX earns revenue by monetizing on the number of searches and clicks from the incoming web traffic.

**Tool Name:**

Postman

**Post Description:**

Postman is an Application Programming Interface (API) testing tool. API acts like an interface between a couple of applications and establishes a connection between them.

Thus, an API is a collection of agreements, functions, and tools that an application can provide to its users for successful communication with another application. We require an API whenever we access an application like checking news over the phone, Facebook, and so on.

Postman was designed in the year 2012 by software developer and entrepreneur Ayesha Asif to make API development and testing straightforward. It is a tool for testing the software of an API. It can be used to design, document, verify, create, and change APIs.

Postman has the feature of sending and observing the Hypertext Transfer Protocol (HTTP) requests and responses. It has a graphical user interface (GUI) and can be used in platforms like Linux, Windows and Mac. It can build multiple HTTP requests − POST, PUT, GET, PATCH and translate them to code

**Need a Postman**

Postman has a huge user base and has become a very popular tool because of the reasons listed below −

* Postman comes without any licensing cost and is suitable for use for the teams with any capacity.
* Postman can be used very easily by just downloading it.
* Postman can be accessed very easily by logging into your own account after installation on the device.
* Postman allows easy maintenance of test suites with the help of collections. Users can make a collection of API calls which can have varied requests and subfolders.
* Postman is capable of building multiple API calls like SOAP, REST, and HTTP.
* Postman can be used for test development by addition of checkpoints to HTTP response codes and other parameters.

Working with Postman

To start working with Postman, we have the navigations as shown below. It primarily consists of four sections −

* Header
* Response
* Sidebar
* Builder