Q1. Explain GET and POST methods.

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In [1]:   # Ans-GET-GET method we can not send large amount of data rather limited data is sent because the request parameter is appended into the URL.
          #      POST-POST method large amount of data can be sent because the request parameter is appended into the body.
```

Q2. Why is request used in Flask?

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In [2]:   # Ans-The Request, in Flask, is an object that contains all the data sent from the Client to Server. This data can be recovered using the GET/POST
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Q3. Why is redirect() used in Flask?

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In [3]:   # Ans-A redirect is used in the Flask class to send the user to a particular URL with the status code. conversely, this status code additionally identifies
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Q4. What are templates in Flask? Why is the render_template() function used?

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In [6]:   #Ans-Templates are files that contain static data as well as placeholders for dynamic data.
          #     A template is rendered with specific data to produce a final document.
          #     Flask uses the Jinja template library to render templates.
          #    USE OF RENDER_TEMPLATE()
          #    ender_template is used to generate output from a template file based on the Jinja2 engine that
          #    is found in the application's templates folder.
```

Q5. Create a simple API. Use Postman to test it. Attach the screenshot of the output in the Jupyter Notebook.

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In [ ]:
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