Postman

18 April 2022   21:38

Collection is the group of api requests that can be stored and saved in logical arrangement.
Collection forms the basis for advanced operation in postman.
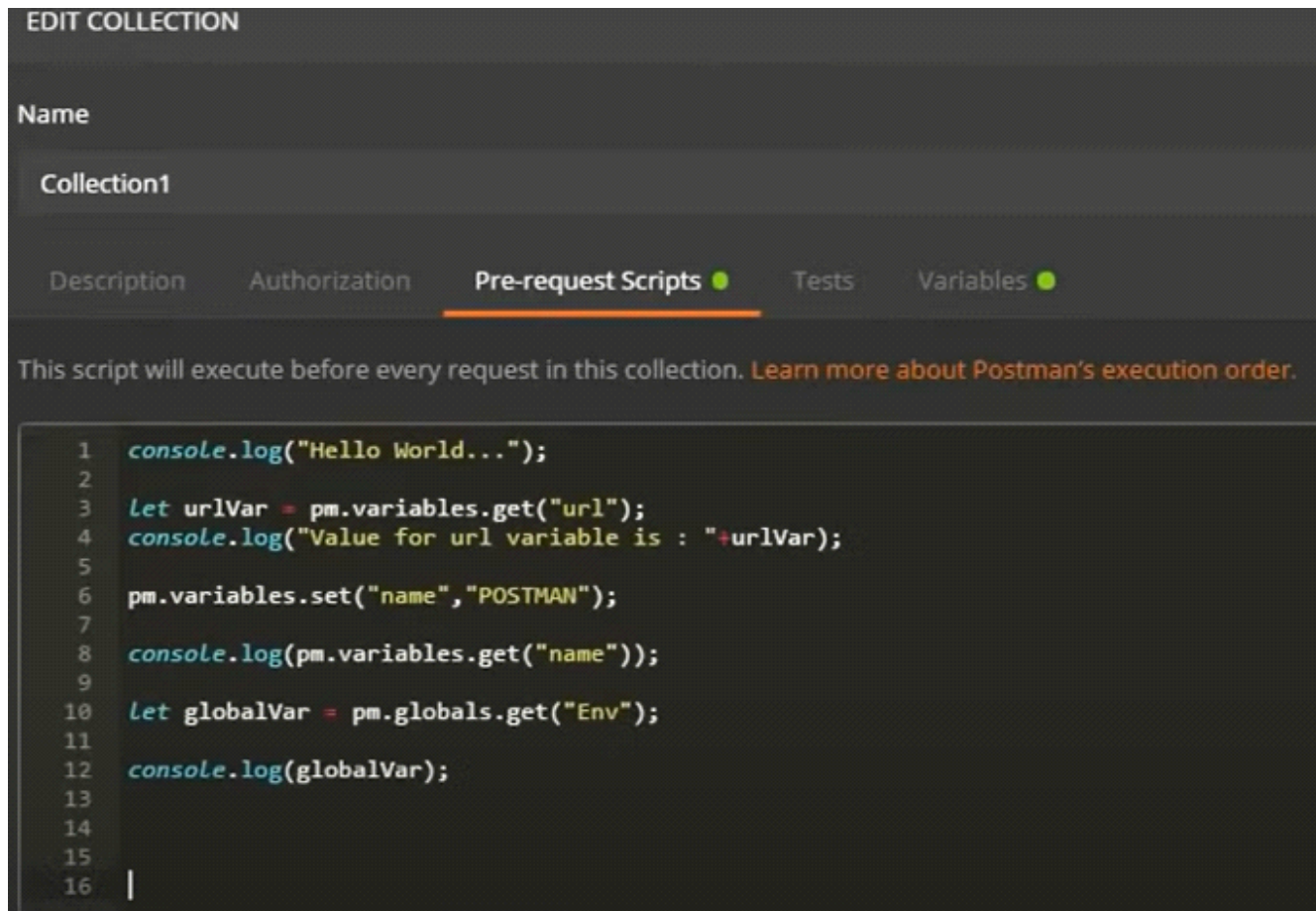To run the collection we can use collection runner.

Variables:

Variables are elements(data store) that can different values (same as other programming language)
Why: to reuse value at multiple places, to avoid repetition, to avoid rework when values changes
You can create the variable by clicking the edit on collection and go to variables, and then have key-value pair. And to use that variable in request you can use {{variableName}}.
And you can also create variable by clicking on environment.

How to set and get variables through scripts;

EDIT COLLECTION

Name

Collection1

Description   Authorization   **Pre-request Scripts** ●   Tests   Variables ●

This script will execute before every request in this collection. Learn more about Postman's execution order.

```
1    console.log("Hello World...");
2
3    let urlVar = pm.variables.get("url");
4    console.log("Value for url variable is : "+urlVar);
5
6    pm.variables.set("name","POSTMAN");
7
8    console.log(pm.variables.get("name"));
9
10   let globalVar = pm.globals.get("Env");
11
12   console.log(globalVar);
13
14
15
16   |
```

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