

NEWMAN RUN COMMANDS

Collection File Name Extension - *.json* | Environment File Name Extension - *.json*

Data File Name Extension - *.csv* or *.txt* or *.json*

[1] Run command with Collection File Only

```
newman run <CollectionFileName>
```

Ex: newman run **Calc1.json**

[2] Run command with Collection & Environment File

```
newman run <CollectionFileName> -e <EnvironmentFileName>
```

Ex: newman run Calc2.json **-e EnvE2.json**

[3] Run command with Collection & Environment File and then generate report

```
newman run <CollectionFileName> -e <EnvironmentFileName> -r htmlextra
```

Ex: newman run Calc2.json -e EnvE2.json **-r htmlextra**

[4] Run command with Collection & Environment File and then generate report with user-defined title

```
newman run <CollectionFileName> -e <EnvironmentFileName> -r htmlextra --reporter-htmlextra-title "<title>"
```

Ex: newman run Calc2.json -e EnvE2.json -r htmlextra **--reporter-htmlextra-title "Project - Calculation"**

[5] Run command with Collection, Data and Environment File and then generate report with user-defined title

```
newman run <CollectionFileName> -d <DataFileName> -e <EnvironmentFileName> -r htmlextra --reporter-htmlextra-title "<title>"
```

Ex: newman run CalcData.json **-d Data1.csv** -e EnvE2.json -r htmlextra --reporter-htmlextra-title "Project - Calculation"

[6] Run command with Collection, Data and Environment File with certain number of iteration and then generate report with user-defined title

newman run <CollectionFileName> -d <DataFileName> -e <EnvironmentFileName> -n <number of iteration> -r htmlextra --reporter-htmlextra-title "<title>"

Ex: newman run CalcData.json -d Data1.csv -e EnvE2.json -n 10 -r htmlextra --reporter-htmlextra-title "Project - Calculation"

Other Options

-h, --help	Output usage information
-v, --version	Output the version number
--folder [foldername]	Specify a single folder to run from a collection
-e, --environment [file URL]	Specify a Postman environment as a JSON [file]
-d, --iteration-data [file]	Specify a data file to use either json or csv
-g, --globals [file]	Specify a Postman globals file as JSON [file]
-n, --iteration-count [number]	Define the number of iterations to run
--delay-request [number]	Specify a delay (in ms) between requests [number]
--timeout-request [number]	Specify a request timeout (in ms) for a request
--bail	Stops the runner when a test case fails
--silent	Disable terminal output
--color off	Disable colored output (auto)
-k, --insecure	Disable strict ssl
-x, --suppress-exit-code	Continue running tests even after a failure, but exit with code=0
--ignore-redirects	Disable automatic following of 3XX responses
--verbose	Show detailed information of collection run and each request sent