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Postman quick reference guide

Community showcase Hey community, I have created a document called Postman Quick Reference Guide, which is practically a collection of things I often stumble upon while using Postman and need a quick answer to. This is still kind of work in progress, but inside you will find: Cheatsheet with most important methods for writing scripts and tests Simple solutions to common problems Request creation Assertions Workflows Newman You can **download this for F R E E ** (no email / registration clickbait) by clicking the image below: Alternative online version I hope you find this useful! PLEASE let me know what you think about the Postman Quick Reference Guide, if and how it helps you be more productive and efficient while using Postman. If there is anything missing or if you have any suggestions on how to improve it, just let me know. 17 Likes Nice Job !!! Thank you very much !!! 1 Like Awesome! Thank you for sharing this with the community @vdespa. I am tweeting this out from my account. 1 Like This is fantastic! Great work @vdespa 1 Like Good stuff. Missing a couple of closing single quotes: page 4 pm.response.to.have.body({"success"=true}); should be pm.response.to.have.body({"success=true}); pm.expect(pm.response.text()).to.include('Order placed. '); should be pm.expect(pm.response.text()).to.include('Order placed. '); pm.expect(jsonData.name).to.eql('John'); should be pm.expect(jsonData.name).to.eql('John'); if I find more typos, I'll post here. Great stuff indeed. helps not having to wade through all the docs. 1 Like Thanks for pointing them out. I will fix them with the next release. Such a useful reference! Wanted to chime in on one bit. There are indeed super-local variables like var variableName = variableValue; that can be used within the script where it's declared. There's also local variables with setters and getters available only via the pm.* API: pm.variables.set("variableName", variableValue); pm.variables.get("variableName"); // can also be used to get other variable types These local variables can be used to save state within the same request (e.g. pre-request to test script) and also throughout the same collection run. That means that you can use a local variable to save state throughout a collection run without doing any teardown / clearing / unsetting at the end, and you don't have to worry about polluting any namespaces. The official Postman documentation about this is not very clear. We are working on this, as well as other stuff about variables in general. joyce: The official Postman documentation about this is not very clear. We are working on this, as well as other stuff about variables in general. Yes you are right. I will update the guide to reflect that. It took me a while to understand what local variables are I have done similar thing for an excellent IBM product , needless to say this is excellent work done by Valentin. Kudos Valentin. Cheers K.thulsi Thank you all for your input. I have just made some improvements and released a new version. Enjoy. Wonderful! It is really helpful to have this type of manual. I appreciate it a lot. With your permission, I will promote it in my area among my friends. I hope you have nothing against this idea. And once again, many thanks for your assistance with this matter. I believe everybody agrees with me here. 1 Like LAYOUT Single Column Double Column The online version is available at: Contributions Feel free to fork and send me a pull request with any changes you think are relevant. If you plan extensive changes, it would be great to first submit an issue so that we can discuss it first. Thank you! Build Postman Quick Reference Guide Thank you for downloading this cheat sheet. This guide refers to the Postman App, not the Chrome extension. Please report any problems with it. Postman Cheat Sheet is based on the official Postman documentation and own experience. For a detailed documentation on each feature, check out . All variables can be manually set using the Postman GUI and are scoped. The code snippets can be used for working with variables in scripts (pre-request, tests). Learn more about the different variables scopes in this tutorial. Depending on the closest scope: Syntax: {{myVariable}} Examples: Request URL: http://{{domain}}/users/{{userId}} Headers (key:value): X-{{myHeaderName}}:foo Request body: {"id": "{{userId}}", "name": "John Doe"} General purpose variables, ideal for quick results and prototyping. Please consider using one of the more specialized variables below. Delete variables once they are no longer needed. When to use: passing data to other requests Setting pm.globals.set('myVariable', MY_VALUE); Getting pm.globals.get('myVariable'); Alternatively, depending on the scope: pm.variables.get('myVariable'); Removing Remove one variable pm.globals.unset('myVariable'); Remove ALL global variables (rather unusual) When to use: good alternative to global variables or environment variables for URLs / authentication credentials if only one environment exists Setting pm.collectionVariables.set('myVariable', MY_VALUE); Getting pm.collectionVariables.get('myVariable'); Removing pm.collectionVariables.unset('myVariable'); Environment variables are tied to the selected environment. Good alternative to global variables as they have a narrower scope. When to use: storing environment specific information URLs, authentication credentials passing data to other requests Setting pm.environment.set('myVariable', MY_VALUE); Getting pm.environment.get('myVariable'); Depending on the closest scope: pm.variables.get('myVariable'); Removing Remove one variable pm.environment.unset('myVariable'); Remove ALL environment variables Examples: pm.environment.set('name', 'John Doe'); console.log(pm.environment.get('name')); console.log(pm.variables.get('name')); ** Detecting the environment name ** If you need to know inside scripts which environment is currently active (localhost, production, ...) you can use the name property: Exist only during the execution of an iteration (created by the Collection Runner or Newman). When to use: when multiple data-sets are needed Setting Can only be set from a CSV or a JSON file. Getting pm.iterationData.get('myVariable'); Depending on the closest scope: pm.variables.get('myVariable'); Removing Can only be removed from within the CSV or JSON file. Local variables are only available withing the request that has set them or when using Newman / Collection runner during the entire execution. When to use: whenever you would like to override all other variable scopes—for whatever reason. Not sure though then this is needed. Setting pm.variables.set('myVariable', MY_VALUE); Getting pm.variables.get('myVariable', MY_VALUE); Removing Local variables are automatically removed once the tests have been executed. All dynamic variables can be combined with strings, in order to generate dynamic / unique data. Example JSON body: {"name": "John Doe", "email": "john.doe.{{timestamp}}@example.com"} If you want to use dynamic variables in scripts, you can use the replaceIn starting with Postman v7.6.0. pm.variables.replaceIn('{{randomFirstName}}'); // returns a String For more details please see the section dedicated to Dynamic variables Open Postman Console and use console.log in your test or pre-request script. Example: var myVar = pm.globals.get("myVar"); console.log(myVar); Note: You need to add any of the assertions inside a pm.test callback. Example: pm.test("Your test name", function () { var jsonData = pm.response.json(); pm.expect(jsonData.value).to.eql(100); }); Check if status code is 200: pm.response.to.have.status(200); Checking multiple status codes: pm.expect(pm.response.code).to.be.oneOf([201,202]); Response time below 100ms: pm.expect(pm.response.responseTime).to.be.below(9); Cookie exists: pm.expect(pm.cookies.has('sessionId')).to.be.true; Cookie has value: pm.expect(pm.cookies.get('sessionId')).to.eql('ad3se3ss8sg7sg3'); Any content type / HTML responses Exact body match: pm.response.to.have.body("OK"); pm.response.to.have.body({"success"=true}); Partial body match / body contains: pm.expect(pm.response.text()).to.include('Order placed. '); JSON responses Parse body (need for all assertions): const response = pm.response.json(); Simple value check: pm.expect(response.age).to.eql(30); pm.expect(response.name).to.eql('John'); Nested value check: pm.expect(response.products.0.category).to.eql('Detergent'); XML responses Convert XML body to JSON: const response = xml2Json(responseBody); Note: see assertions for JSON responses. You can use pm.test.skip to skip a test. Skipped tests will be displayed in reports. Simple example pm.test.skip("Status code is 200", () => { pm.response.to.have.status(200); }); Conditional skip const shouldBeSkipped = true; // some condition (shouldBeSkipped ? pm.test.skip : pm.test)("Status code is 200", () => { pm.response.to.have.status(200); }); You can fail a test from the scripts without writing an assertion: pm.expect.fail("This failed because ..."); this is the object containing the script that is running, can access variables and has access to a read-only copy of the request or response. Allows to send simple HTTP(S) GET requests from tests and pre-request scripts. Example: pm.sendRequest(' (error, response) => { if (error) throw new Error(error); console.log(response.json()); }); Full-option HTTP POST request with JSON body: const payload = { name: 'John', age: 29}; const options = { method: 'POST', url: ' ', header: 'X-Foo:foo', body: { mode: 'raw', raw: JSON.stringify(payload) } }; pm.sendRequest(options, (error, response) => { if (error) throw new Error(error); console.log(response.json()); }); Form-data POST request (Postman will add the multipart/form-data header): const options = { method: 'POST', url: ' ', body: { mode: 'formdata', formData: [{key:'foo', value:'bar'}, {key:'bar', value:'foo'}] } }; pm.sendRequest(options, (error, response) => { if (error) throw new Error(error); console.log(response.json()); }); Sending a file with form-data POST request Due to security precautions, it is not possible to upload a file from a script using pm.sendRequest. You cannot read or write files from scripts. Helper API for testing requests. Read more at: . Get Current UTC time in pre-request script pm.sendRequest(' ', function (err, res) { if (err) { console.log(err); } else { var currentTime = res.stream.toObject(String); console.log(currentTime); pm.environment.set('currentTime', currentTime); }); Only work with automated collection runs such as with the Collection Runner or Newman. It will NOT have any effect when using inside the Postman App. Additionally it is important to note that this will only affect the next request being executed. Even if you put this inside the pre-request script, it will NOT skip the current request. Set which will be the next request to be executed postman.setNextRequest("Request name"); Stop executing requests / stop the collection run postman.setNextRequest(null); © Copyright 2018-2021, Valentin Despa Revision e652c486. Built with Sphinx using a theme provided by Read the Docs.

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