

# LU01.A04 - Installation and Configuration POSTMAN Frontend Simulation

## Prerequisites

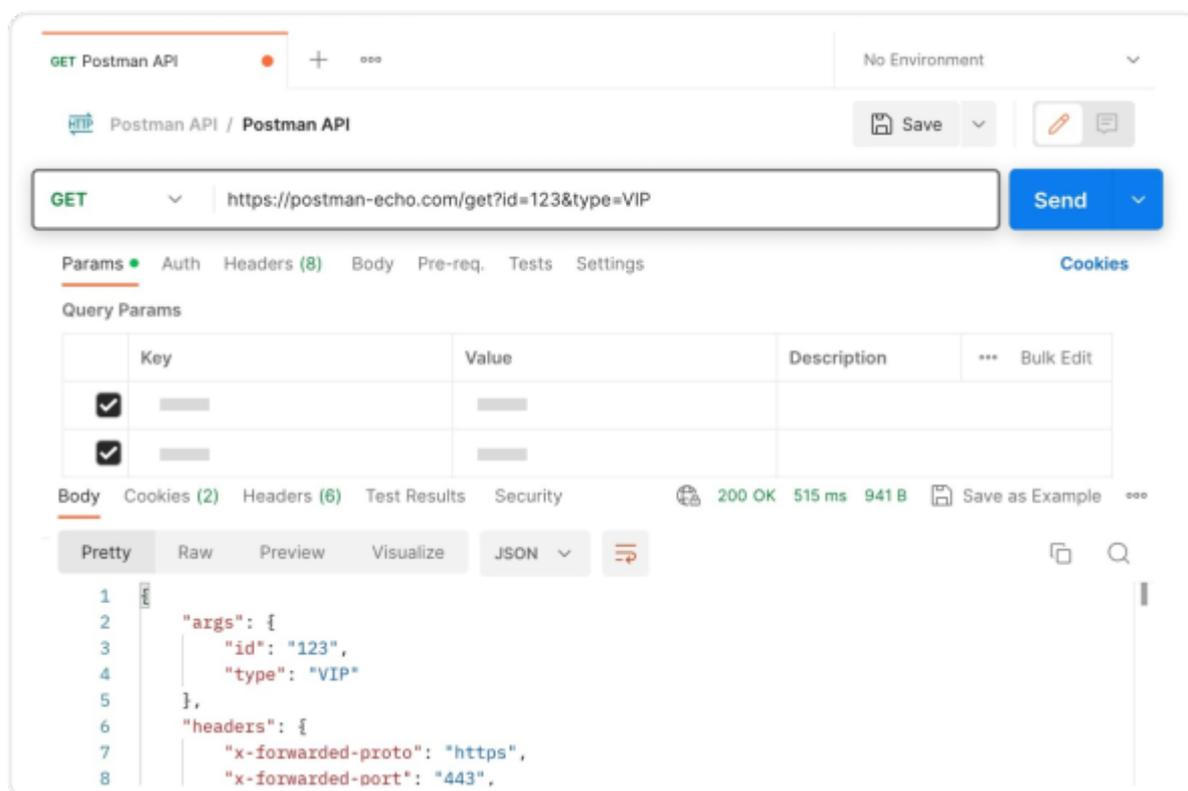
- Work type: Individual
- Timeframe: 20 Minutes
- Expected result: Correct installed MySQL database including operational test

## Means of aid

Source	Link
Download-Link	<a href="https://www.postman.com">POSTMAN.COM</a>
Video-Tutorial Deutsch: API-Entwicklung mit POSTMAN	<a href="#">5_minuten_-_api-entwicklung_mit_postman-1.mp4</a>

## Introduction

Postman is a popular API development tool that enables developers, testers, and product managers to design, test, and debug APIs easily. It offers a user-friendly interface with tools for creating and managing requests, analyzing responses, and automating workflows.



## Assignments

1. Go to the POSTMAN website and download the required software version.
2. Start the installation process.
3. Once the installation is complete, start the post-installation steps.
4. Open the command line/terminal on your notebook and connect to the database as shown in the video tutorials.
5. Finally, request a response from the database by entering „SELECT sysdate;“. If you have carried out all the steps correctly, the database will respond with the current date and time of your PC.
6. Thank God that you have succeeded. Otherwise, pray to God for inspiration AND a lot of patience to find the error.

## Further Video Tutorials English

Source	Link
Video-Tutorial English 1: Introduction	<a href="#">postman_beginner_tutorial_1_-_introduction_what_is_postman.mp4</a>
Video-Tutorial English 2: Understanding POSTMAN UI	<a href="#">postman_beginner_tutorial_2_-_understanding_postman_ui.mp4</a>
Video-Tutorial English 3: First API Requests	<a href="#">postman_beginner_tutorial_3_-_how_to_create_first_api_request.mp4</a>
Video-Tutorial English 4: Collections	<a href="#">postman_beginner_tutorial_4_-_what_is_collection_how_to_create_collections.mp4</a>
Video-Tutorial English 5: Collections 2	<a href="#">postman_beginner_tutorial_5_-_how_to_run_collections_collection_runner_.mp4</a>
Video-Tutorial English 6: Variables	<a href="#">postman_beginner_tutorial_6_-_variables_how_to_create_and_refer.mp4</a>
Video-Tutorial English 7: SET and GET	<a href="#">postman_beginner_tutorial_7_-_how_to_set_and_get_variables_through_scripting.mp4</a>
Video-Tutorial English 8: SET and GET 2	<a href="#">postman_beginner_tutorial_8_-_get_and_set_variables_with_scripts.mp4</a>
Video-Tutorial English 9: Quick Scripts	<a href="#">postman_beginner_tutorial_9_-_how_to_create_quick_scripts.mp4</a>
Video-Tutorial English 10: First TEST	<a href="#">postman_beginner_tutorial_10_-_how_to_create_first_test.mp4</a>

Source	Link
Video-Tutorial English 11: DEBUG	<a href="#">postman_beginner_tutorial_11_-_how_to_debug.mp4</a>
Video-Tutorial English 12: Commandline	<a href="#">postman_beginner_tutorial_12_-_how_to_run_from_command_line_newman_.mp4</a>

## Solution

[Lösung](#)

## Vocabulary

English	German
prerequisites	Voraussetzungen



Volkan Demir

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