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CSD-325

Assignment 9.2

**Google Request:**

This program test sends a request to Google’s homepage to verify that the requests library works and can establish a successful HTTP connection.

A screen shot of a computer

AI-generated content may be incorrect.

**Astros Astronaut Data Request:**

This API Program fetches real-time information about astronauts in space, returning their names, spacecraft, and total count in a raw JSON format.

A screen shot of a computer program

AI-generated content may be incorrect.

**Astros Format Request for Astronaut Data:**

This reformats the raw astronaut JSON data into a more readable structure, displaying each astronaut's name and assigned spacecraft more cleanly.

A screen shot of a computer

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**Random User Request Raw, Then Formatted:**

This API program retrieves a randomly generated user’s details in a structured JSON response, including their name, location, email, and more.

Then, it reformats the raw Random User API response into a cleaned-up displayed output, extracting key details like name, age, gender, email, and location.

A computer screen shot of a program

AI-generated content may be incorrect.