 **What does @app.get("/") do?**

 **Why do we use async def?**

 **What is uvicorn?**

 **Why use global variables?** - Simple way to store data in memory for this small app

 **What does DictReader do?** - Converts CSV rows into Python dictionaries

 **Why return True/False from load functions?** - To know if loading succeeded

Remember: type hints(python)

**Path Parameters**

**Query Parameters**

**Request Body**

**Response Model**

**Data Manipulation**

**Authentication**

**Testing**

 *data\_processor.py handles all data operations*

 *api.py handles HTTP requests and responses*

 *main.py ties everything together and starts the server*

 *test.py ensures everything works correctly*

*data\_processor.py*

This module handles all data operations - loading, processing, and analyzing utility data. It's the business logic layer that other modules depend on.