

## **Task1: Enhancing Your OOP Python Project with View Sets**

**Objective:** Extend the functionality of your existing OOP Python project by implementing view sets.

### **Instructions:**

1. **View Sets:**
  - Implement view sets to manage and extend the functionalities of your project.
  - View sets should handle various operations related to your project's core functionalities, such as creating, retrieving, updating, and deleting resources.
2. **Documentation:**
  - Ensure that each view set is well-documented.
  - Provide clear explanations of the purpose and functionality of each view set through comments and documentation.

### **Requirements:**

- Develop view sets to manage different aspects of your project's functionalities.
- Make sure your code is clean, well-organized, and adheres to best practices.

## Task2: Implementing Authentication Methods for the To-Do List App

**Objective:** Enhance your to-do list app by implementing **two** different authentication methods.

### Instructions:

1. **Authentication Methods:**
  - **Methods :** Implement an authentication method of your choice (e.g., token-based authentication, session-based authentication, Basic (email , password ) and check each time Auth).
2. **Integration:**
  - Ensure both authentication methods are fully integrated into your to-do list app.
  - Each method should allow users to securely access and manage their tasks.
3. **Documentation:**
  - Provide clear documentation for each authentication method.
  - Include instructions on how to use and test each method within your app.

### Requirements:

- Implement two different authentication methods.
- Ensure that both methods work correctly and securely with your to-do list app.
- Document the setup and usage of each authentication method.

Make it as one compressed package like zip or rar

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