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class Task:
   def _init_(self, description):
       self.description = description
        self.done = False
    def mark_done(self):
        self.done = True
    def _str_(self):
       status = "✓ Done" if self.done else "✗ Not Done"
        return f"{self.description} - {status}"
class ToDoList:
   def _init_(self):
       self.tasks = []
    def add task(self, description):
        self.tasks.append(Task(description))
   def mark_task_done(self, index):
       if 0 <= index < len(self.tasks):</pre>
           self.tasks[index].mark_done()
        else:
            print("Invalid task number.")
   def show_tasks(self):
       if not self.tasks:
           print("No tasks in the list.")
        for i, task in enumerate(self.tasks):
           print(f"{i + 1}. {task}")
# Example usage
todo = ToDoList()
while True:
   print("\n--- TO-DO LIST ---")
   print("1. Add Task")
   print("2. Mark Task as Done")
   print("3. Show Tasks")
   print("4. Exit")
   choice = input("Enter your choice (1-4): ")
    if choice == "1":
       desc = input("Enter task description: ")
        todo.add_task(desc)
    elif choice == "2":
       todo.show_tasks()
           task_num = int(input("Enter task number to mark as done: ")) - 1
           todo.mark_task_done(task_num)
       except ValueError:
           print("Please enter a valid number.")
    elif choice == "3":
       todo.show tasks()
    elif choice == "4":
    else:
       print("Invalid choice. Try again.")
     --- TO-DO LIST ---
     1. Add Task
     2. Mark Task as Done
     3. Show Tasks
     Enter your choice (1-4):
```

Start coding or  $\underline{\text{generate}}$  with AI.