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class TaskManager:
  def __init__(self):
     self.items = []
  def add item(self, item):
     self.items.append({"name": item, "done": False})
     print(f"{item}" has been added.')
  def show_items(self):
     if not self.items:
       print("Your list is empty.")
     print("\nYour Tasks:")
     for index, item in enumerate(self.items, start=1):
       status = "Completed" if item["done"] else "Pending"
       print(f"{index}. {item['name']} - {status}")
  def complete_item(self, item_index):
     if 0 < item_index <= len(self.items):
       self.items[item_index - 1]["done"] = True
       print(f""{self.items[item_index - 1]["name"]}" marked as done.')
     else:
       print("Invalid item number.")
  def remove_item(self, item_index):
     if 0 < item index <= len(self.items):
       removed = self.items.pop(item index - 1)
       print(f""{removed["name"]}" has been removed.')
     else:
       print("Invalid item number.")
def main():
  manager = TaskManager()
  while True:
     print("\nMenu")
     print("1. Add Task")
     print("2. View Tasks")
     print("3. Mark as Done")
     print("4. Remove Task")
     print("5. Quit")
     choice = input("Choose an option (1-5): ")
     if choice == "1":
       item = input("Enter a new task: ")
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manager.add_item(item)
    elif choice == "2":
       manager.show_items()
    elif choice == "3":
       item_index = int(input("Enter task number to mark as done: "))
       manager.complete_item(item_index)
    elif choice == "4":
       item_index = int(input("Enter task number to remove: "))
       manager.remove_item(item_index)
    elif choice == "5":
       print("Goodbye!")
       break
    else:
       print("Please select a valid option.")
if __name__ == "__main__":
  main()
```