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```
def load_tasks(filename='todolist.txt'):
   try:
       with open(filename, 'r') as f:
            tasks = f.readlines()
            return [task.strip() for task in tasks]
    except FileNotFoundError:
        return []
def save_tasks(tasks, filename='todolist.txt'):
    with open(filename, 'w') as f:
        for task in tasks:
            f.write(task + '\n')
def display_menu():
   print("\nTo-Do List Menu:")
   print("1. Add Task")
   print("2. List Tasks")
   print("3. Delete Task")
   print("4. Exit")
   return input("Select an option: ")
def add_task(tasks):
   task = input("Enter the task: ")
   tasks.append(task)
    save_tasks(tasks)
   print(f'Task added: "{task}"')
def list_tasks(tasks):
   if not tasks:
       print("No tasks found.")
    else:
       print("Your tasks:")
        for index, task in enumerate(tasks, start=1):
           print(f"{index}. {task}")
def delete task(tasks):
   list_tasks(tasks)
       task_index = int(input("Enter the task number to delete: ")) - 1
        if 0 <= task_index < len(tasks):</pre>
           removed_task = tasks.pop(task_index)
           save tasks(tasks)
           print(f'Task deleted: "{removed_task}"')
        else:
           print("Invalid task number.")
    except ValueError:
       print("Please enter a valid number.")
def main():
   tasks = load_tasks()
    while True:
       choice = display_menu()
       if choice == '1':
           add_task(tasks)
        elif choice == '2':
           list tasks(tasks)
        elif choice == '3':
           delete_task(tasks)
        elif choice == '4':
            print("End!")
            break
       else:
            print("Invalid option. Please enter correct option.")
if _name_ == "_main_":
    main()
```

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