Userstory			
As a user	I want to add tasks to my todo list.	So I have a list of things I need to do	
Classes	Methods	Scenario	Outputs
TodoList	AddTodo(sting with task description)	Add task	List of exciting tasks + new task
Userstory			
As a user	I want to see all the tasks in my todo list.	So I can see all the tasks on the list	
Classes	Methods	Scenario	Outputs
TodoList	See List of tasks	adding new tasks	List of exciting tasks + new task
	change task status	updating tasks complete/incomplete	List of exciting tasks + task status
		editing tasks	List of exciting tasks including the edited task
	I want to remove tasks from my list. delete(task)	deleting tasks	List of exciting tasks - deleted task
Userstory			
As a user	I want to change the status of a task between incomplete and complete.	So i can see which tasks are complete	
	see userstory above		
Userstory			
As a user	I want to be able to get only the complete tasks.	So I see only completed tasks	
Classes	Methods	Scenario	Outputs
TodoList	filterout incompleet tasks and only show completed tasks	change status of task	update list of completed tasks
Userstory			
As a user	I want to be able to get only the incomplete tasks.	So I see only incompleted tasks	
Classes	Methods	Scenario	Outputs
TodoList	filterout compleet tasks and only show incompleted tasks	change status of task	update list of incompleted tasks
		add new task	add to list of incompleted tasks
Userstory			
As a user	I want to search for a task and receive a message that says it wasn't found if it doesn't exist.	So I can check if a task is inside of List	

Classes	Methods	Scenario	Outputs
TodoList	search(List <string> tasks, String name)</string>	if task in list	message task is in TodoList
		if task not in list	message task don't exist
Userstory			
As a user	I want to see all the tasks in my list ordered alphabetically in ascending order.	So can see my task from a-z	
Classes	Methods	Scenario	Outputs
TodoList	order list a-z		
Userstory			
As a user	I want to see all the tasks in my list ordered alphabetically in descending order.	So can see my task from z-a	
Classes	Methods	Scenario	Outputs
TodoList	order list z-a		

Requirements

I want to add tasks to my todo list.

I want to see all the tasks in my todo list.

I want to change the status of a task between incomplete and complete.

I want to be able to get only the complete tasks.

I want to be able to get only the incomplete tasks.

I want to search for a task and receive a message that says it wasn't found if it doesn't exist.

I want to remove tasks from my list.

I want to see all the tasks in my list ordered alphabetically in ascending order.

I want to see all the tasks in my list ordered alphabetically in descending order.

Extended requirements

I want to be able to get a task by a unique ID.

I want to update the name of a task by providing its ID and a new name.

I want to be able to change the status of a task by providing its ID.

I want to be able to see the date and time that I created each task.