Front

Class name: Task	ID: 3	Type: Concrete ,Domain	
Description: A class to manage tasks in our system		Associated use cases: 25 add deadline, 31 add task(project manager), 32 edit tasks, 33 add	
		task(team member), 34 complete task, 35 task management, 42 add	
		task (team manager), 43 edit task	
		(team manager), 44 task completion (team manger)	
Responsibilities:	Collabora	tors:	
1- Add Deadline		roject	
2- Edit Deadline		eadline	
3- Complete Task		roject Manager	
4- Edit task		3 3 3 3	
	_	eam Member	
	6- N	lormal User	

Back

Attributes:			
1- ID (int)			
2- Title (string)			
3- Deadlines (deadline	B- Deadlines (deadline [])		
4- Creator (normal user	4- Creator (normal user)		
5- Assigned To (normal user [])			
6- Assigned to Team (to	6- Assigned to Team (team [])		
7- Completion Status (Enum: not completed, check Pending, Completed, failed)			
Relationships:			
Generalization (a-kind-of):			
Aggregation (has-parts):	Deadline, Team		
Other Association:	Project		