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| **Use Case ID:** 4 | | **Use Case Name**:Post a Task |
| **Description** | The employer can add a task to an existing project. There can be many tasks as per the need of the project. A new row will be added to the Task table every time a new task is added | |
| **Actor** | *Employer* | |
| **Preconditions** | User must be logged in. She must have a registered employer account. There should be an existing project to which the task is being added. The task which is being added should not be same as the ones already in the project. | |
| **Post conditions** | Task table will be updated based on the operations of the user. | |
| **Frequency of Use** | n-times a session. | |
| **Normal Course of Events** | *Add:* User can click on ‘Add Task’ to add/create a new task to an existing project.  System response: A prompt asks the user to fill in the details of the task (eg: description, prerequisites).  *Post:* User clicks on ‘Post’ button to post the task in the portal after verifying the details.  System response: Task table will be updated. | |
| **Alternative Courses** | If the user wishes to add a task to project that has been marked as completed, it won’t be accepted by the portal. | |
| **Exceptions** | If same task already exists then, it cannot be posted again. | |
| **Special Requirements** | User should have a registered employer account. The project should already be posted and should not have the same task already. | |
| **Assumptions** | User is successfully logged in. | |
| **Test Plan Outline** | If a project is deleted, the associated tasks should also get deleted with it. A project cannot have the same tasks as it is the elementary work being given to every freelancer. A task can have only one worker. Check that a particular task is not assigned to more than one freelancer. | |
| **Notes and Issues** | Once posted, the task should be visible to all the freelancers working on the project and other audience who view the project | |