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| **Use Case ID:** | | **Use Case Name**: *Work on a Task* |
| **Description** | When each user wants to work on the project , in order to keep a record of the no. of hours worked , the worker can start a clock. | |
| **Actor** | *Freelancer(Student)* | |
| **Preconditions** | User must be logged in to the system and he must be assigned to a Task of a Project. | |
| **Post conditions** | The working time of a user would be recorded in the database, and the employer can view how much time has been dedicated to the task. | |
| **Frequency of Use** | N times a session. | |
| **Normal Course of Events** | **Start Work:** User can click on the Start Work and the timer for the work will start and will record the time of work.  **End Work:** User can click on End Work and the timer will stop and will record the time of work.  **Window/Tab Close:** If the window/tab is closed then the time would be automatically recorded and the timer would be closed. | |
| **Alternative Courses** | None | |
| **Exceptions** | We were not able to record time time of work due to some internet connectivity issues. | |
| **Special Requirements** | A more robust and flexible system which records time and would minimize the loss of count of work. | |
| **Assumptions** | *The Freelancer(Student) is skilled enough to work on the task and he doesn't wastes time after starting the timer. And event if a Freelance does that, the Employer must have such experience to catch such cases.* | |
| **Notes and Issues** | How to keep updating the database for the record continuously and to create a screen notification system if an error occurs in updating the database. | |