**TASK SYSTEM**

**AIM:** To design a real time task monitoring system that allows the user to send task request, monitor the task and to track the assigned task among different users using flask framework.

**COMPLETED FUNCTIONALITIES:**

* Registration and login page for user.
* Profile page of the user.
* To view a list of all users
* Filtration of users based on specialisation.
* Sending task request to a particular user.
* Viewing all the task assigned to the specific user.
* Accept/Reject/Delete the task.
* Tracking the task.
* Conference chat for all the users.

**PENDING FUNCTIONALITIES:**

* User notification pop up.
* Faced problem with socketio. Tried out various methods.

**INSTALLATIONS:**

* Flask
* Flask\_socketIO
* Wtforms
* Sqlalchemy
* Pillow
* Eventlet
* Flask\_login
* Flask\_wtf

**CREDITS:**

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**PROJECT LINK:**

<https://github.com/creativejoker/programs/tree/master/tasksystem/pro>

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