P1. Workflow management system for non-crime related activity  
Yorkshire and Humber Regional Organised Crime Unit, has a department which requires an  
improved workflow management system for non-crime related activity. The department  
manages support activities to the YHROCU, with staff set either individual or collaborative  
tasks.

**A web-based system is required**, which would enable tasks to be assigned to one, or multiple  
members of staff. The system needs to:

• email the staff member when a task is assigned to them.  
• enable the user to update the task status, due and review dates, and input progress  
updates to a rolling log.  
• prevent staff from deleting a task, or any previous updates.  
• allow supervisory access to view all tasks, with flexibility to enable tasks to be visible  
to either the assigned persons only, or to be viewed by all.  
• allow a supervisor to close, or delete a task.  
• provide a dashboard to categorise and summarise the tasks, with suitable filters, such  
as status or due date.  
• have an export data function, such as CSV or PDF.  
• have built in flexibility to allow adding new data fields to tasks, to allow future  
changes.  
• have a search function for task searching.

• implement user authentication using Open AUTH or similar, to enable compatibility  
with existing infrastructure.

**Main thing**

Email Staff on what task is assigned to them.

Enable the user to update the task status, due and review dates, and input progress updates.

Prevent staff from deleting a task, or any previous updates.

Supervisor access to view all the tasks with flexibility to enable tasks to be visible to either the assigned persons only, or to be viewed by all.

Allow supervisor to close or delete a task.

**Side thing**

Have an export function , such as CSV or PDF

Search Function

Authentication

**What each person is doing**

Muzzamil – Code

Adil -

Ismail – Requirements Document

Husnain- Code

Hassan -

Bilal -

Ibby -

Things we need to do

1. Requirements specification and prototype implementation (2 people)
2. The code (3 people) Muzzamil, Husnain Bostan,
3. Peer review (what each person has done)
4. Weekly mins

Get a plan

Contact clints