In a new django project create an application "task management" that do the following:

• I want to create a task (title, description, assigned to, difficulty)

• I want to attach files to tasks

• I want to add comments to tasks

• I want to be able to edit tasks (only title, description, difficulty)

• I want to assign task to someone else and he can approve/reject it

• I want to send an email to the task creator when the task is accepted/rejected

Notes:

• use default django User for users

• The work should be a RESTful API (using DRF)

• GET task should get all task data including comments and files

• Use Gitlab to upload your work

• Use only Email Console Backend

The task duration is 6-8 hours so please take your time to perfect your code organization and architectur