



**SRI KRISHNA COLLEGE OF ENGINEERING AND TECHNOLOGY**  
( AN AUTONOMOUS INSTITUTION )  
AFFILIATED TO ANNA UNIVERSITY CHENNAI  
ACCREDITED BY NAAC WITH 'A' GRADE



## **DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING**



# **COLLECTION OF DATA IN RESPECT OF DAMS IN DISTRESS CONDITION**

## Abstract

Application Model that uses a web portal which allows the user to enter the distress condition of the dam in a specific locality. This Application uses a web portal which allows the user to enter the distress condition of the dam in a specific locality .The users may be either public user or auditor .The input given by the public user includes the current condition of the dam as well as the image format which is chosen from the given collection of images .Then the information is stored in the database .If the user is auditor ,his/her input is given in the form of query session wherein the obtained information as well as the uploaded images are stored in the database. The condition of each dam is analysed .Based on prerequisite; it will be notified to the state and the central boards Report of the dam is generated. And other general queries can also be posted.

### TECHNOLOGY STACK

1.HTML AND CSS

2. PHP

### DEPENDENCIES:

- 1.Image size should be between 50 kb and 1 mb.
- 2.Dam's condition should be clearly viewed in the image.
- 3.Only appropriate image should be uploaded.

# USE CASE DIAGRAM

