**CLOUD COMPUTING**

**ABSTRACT**

The main aim of this project is that uploading the files or photos into the cloud. Which is the safe way for managing the photos or any important files. The user can register the account using registration page. Each user having username and password, using this username and password user login to the account and uploading the files. User can upload the bellowed format file like .JPG,.JPEG,.MP4,.PPT etc… After uploading the file files can’t be able to delete the file after uploading. Unknown user can’t to login the software. Only the user can view the file who is uploading the same. Only authorized user only can able to view and uploading the files. Which software having very secure way to uploading the files and photos by using an encryption and decryption.

MODULE DESCRIPTION

1. User Registration

This user registration module is an first screen of our application, the user should register the application form and register the user details. We can collect and getting the information from the system like mobile number, username and password etc…

1. User Login

After create the user registration every user having username and password, using this username and password the user enter into the login. For secure purpose user should login this system other wise unknown user also login into this software.

1. File uploading

This module is main concept of this project, which user can upload any type of document like ppt,pdf,docx etc…. any time of document can upload by the user. Once the user upload the document which will upload into the cloud.

1. Uploading file maintenance

Upload files are maintained by the cloud, the cloud will maintain the files very secure and safe. If the user missing some files in our own system or mobile mobile we can get it from this computing system.

1. Encryption and decryption

This encryption and decryption module is used when the user uploading a file. Which is common way of secure to uploading file into the cloud. That’s why which system is very safe and secure.