**Authority**

**End User**

**Cloud server**

**Data Owner**

Register and Login

Register and Login

Store all Owner and data receiver registration details

Request master secret key

Select browse file enc and upload without secret key

View msk Request user and generate using RSA Algorithm

View all Files without master secret key

View all transactions on your files

View msk response

View files with msk and requested users,View msk req time and Res time.

View all file attackers,View all transactions,View file rank results

Search files by keyword Download file

Download response