Receiver

Methods

Members

Members

Methods

Receive (), Reset ()

Fname, Cloud Ip, secret\_Key,Digital Sign,delete

Store File Contents; View all Owner Files, View Owner File Contents

File ID, File Name, Owner Name, Digital Key, Secret Key, User Details, File Access Details, View User Property, Hackers, Exit

Members

Methods

Members

Methods

Browse File, Upload File, Verify File, View All Owner Files, Delete File, Exit

Select File Name, Cloud\_ Ip, Secret Key, Digital\_Sign

Cloud Server

Data Owner / Group Member

Group Manager

Data\_Revocation (), View\_Members (), View\_Files ()

FName, Digital Sign, Member Name, File\_Name

Req / Res