1. **Login**
2. **View All Cloud File**
3. **View All Transaction**
4. **View All Attackers**
5. **View Results**
6. **View Time Delay Results,**
7. **View Throughput Results**

**Architecture Diagram**

**Proxy**

**Data Owner**

1. **Login**
2. **View Data Owners**
3. **View Data Users**
4. **View Key Request from Data Owner and Provide**
5. **View Transactions**

1. **Register and Login**
2. **Upload File**
3. **View All Uploaded File**
4. **Check Remote Data Integrity**
5. **Logout**

Change field work desc

**Attacker**

**End User**

**KGC**

Login Register and Login

1. **Request Secret Key**
2. **Download File**
3. **Search File Data**
4. **Logout**
5. **View Key Request and Generate Key**
6. **View Transaction**
7. **Logout**