* **Flow Chart --- Bob**

User Register

Start

Login

Yes No

Register and Login

Username & Password Wrong

Search and Decrypt Patient Details,

Logout

* **Flow Chart : Cloud Server**

**Start**

**Admin Login**

**Login**

Yes No

Login, View and Authorize User,

**Username & Password Wrong**

View and Authorize Owner,

**Log Out**

View All Datasets,

View All Datasets Block chain, View All Attackers,

View Disease Results,

View Attacker Results.

* **Flow Chart :** **Alice**

Register **and Login**

Start

Login

Yes No

Register and Login, Upload Datasets

Username & Password Wrong

View All Uploaded Datasets,

View All Attackers,

Logout