**Phase 1: Requirement collection and analysis:**

**Farmer**

* Signup (Google/Facebook ?)
  + Add Personal Data?
* Login
* Profile Section/Home :
  + Upload Farm Details
  + Upload Insurance Document in the form of an image and link it to farm
  + Validate Insurance Details

Farmer should be able to do the following:

1. login/signup to the system

**Participation of insurance providers**

* Portal for Insurance Providers to add the Insurance Policies
  + Login/Signup
  + Upload Insurance Details
* In farmers portal, there should be an option to view all the insurance policies and enroll for any of them.

**Farm Details**

* farm coordinates
* crop information for a particular year
* Insurance Details

**Insurance Details:**

* Unique policy number
* Amount Insured
* Start Date
* Expiry Date
* Geo coordinates of the farm as vertices of a polygon => Farm Id?

### Phase 2: Feasibility study:

### Phase 3: Design:

**Pages:**

* **Login**
* **Signup**
* **Add farm**
* **Farm List**
* **Add Insurance doc**
* **Insurance doc list**

**Backend:**

* **Farm Details:**
* **Insurance details:**
* **Insurance Providers:**
* **Farmers:**