**Describe the business or organization:**

* Every year millions of dollars of government projects gets funded and are assigned to multiple private organisations to implement them.
* But these private organisations don’t have proper information system to support their operations and a place to store database.
* We are going to build a database for the organisation “Sanjay Incorporation”. This organisations incorporate projects like Sanitation improvement, Watershed Development, Plantation Schemes and so on.
* In this project we are going to focus specifically on Watershed Development Projects funded by government.
* The website will allow the organisation to keep a track of their projects and give the functionalities like project approval by a government officer, initiation, allocation of different cities, work proposal , on site construction with its status, available funding, construction completion projected date, construction contractor lists and so on.

**The scope of the database:**

* The database will be varied and up to date, which will allow the responsible person to keep a track of everything happening in the project. Database will allow the citizens to have a view only rights. The database will be secured and its accessibility will be limited to the people of the Sanjay Incorporation. A backup databases will be stored in the Backup data store ensuring that if data gets lost or deleted it can be recovered by efficiently. Multiple other data stores will be made to store the entered database. The database is easy to maintain and will not require time to time maintenance as it is easy to decode and understand.

**How the development of the database would support operations and provide value:**

* The database will help the people of the organisation get rid of the hectic and unorganised paperwork and will give them a complete package of relational and organised database.
* It’ll be easy for them to track the progress of the different project, get e-approvals and signature from the respective officer without wasting any time and further cost.
* List of contractor with their website links will help them discover sooner according to the project needs. Contacting the contractor and hiring them will be online, saving time.
* Documenting everything will be easier.