

Feasibility Study

It's an important phase in software development process. It enables the developers to have an assessment of the product being developed in terms of outcomes of the product, operational requirements for implementing it. It is performed on the basis of certain criteria and pattern.

Various feasibility study is

- I. Economic feasibility
- II. Operational feasibility
- III. Technical feasibility

Economic Feasibility

Farmland Divination is enhanced to be economically feasible by:

- Reducing the overhead of farmers for finding the right agricultural land and exact crop for the particular land.
- The site will be user friendly and easy to use.
- For peoples it's a right platform to make their agricultural land more productive.

Operational feasibility

It is a measure of how well a proper system solves the problem and opportunities identified during the scope of definition.

- Farmland Divination is proposed to be operationally feasible by:
- It's an open site for both farmers and landowners that provides throughput in less response time.
- It provides users with accurate and useful formatted information's.
- It is flexible and expandable and also it is built in a way that all can adapt to the applying changes easily.

Technical feasibility

It considers the technical requirements for the system.

- PHP is used as the backend technology. Its' a stable and one of the best language for web development.
- For frontend HTML, CSS, JS is used to develop a well responsive site.