

## **Feasibility Study**

A feasibility study affords the developer the capability to forecast the viability and potential prospects of the project. The fundamental basis for a feasibility study lies in the assessment of the proposed system's capability in terms of viability, specifically its organizational impact, capacity to fulfill user requirements, and optimal utilization of resources. Consequently, prior to granting approval for the development of a novel application, it is a customary practice to conduct a feasibility assessment. The proposed system's impact on the association, capability to fulfill client requests, and resource-effectiveness are all assessed as portion of the possibility think about. Hence, an achievability think about is regularly performed some time recently a modern application is given the go-ahead to be created.

## **Economic Feasibility**

Economic feasibility refers to the assessment of the financial viability and profitability of a proposed project or business venture. It is a critical aspect of conducting a feasibility study to determine whether the project is financially feasible and whether the potential benefits outweigh the costs. The cost to develop the software, various other costs such as training and hardware are also checked. The proposed system is checked if it could generate income and become an good investment for the future. Furniture ecommerce is a user friendly platform for the users to buy furniture products online from a trusted store. This system provides a fully online system and its very easy to handle. So, this system is economically feasible.

## **Technical Feasibility**

Technical feasibility refers to the evaluation and assessment of whether a proposed project or business venture can be successfully implemented from a technological standpoint. It focuses on understanding whether the necessary technology, infrastructure, and expertise are available or can be developed to carry out the project effectively. The furniture ecommerce store is easy to use, even for novice users. The system is readily available, making it economical for customers, with the only time lost being the surfing time. The system has interactive features that empower users to navigate through the environment, making them the masters of the system

## **Operational feasibility**

Operational feasibility refers to the assessment of whether a proposed project or business venture can be implemented and integrated successfully within the existing organizational structure and processes. It focuses on understanding whether the project is feasible from an operational standpoint and whether the organization has the resources and capabilities to support its execution. The project is a user friendly platform where users could perform simultaneous operations at ease.