CSI1007 - Software Engineering Principles

Laboratory Assessment – 1

Reg no: 22mic0092

Name: S Tejas

Title of the Project: "photography website"

Description of the Project: our photography website showcase a photographers portfolio, biography, and services. It includes features like a portfolio gallery, contact page, blog section, client login and a booking system to enhance user engagement and professional branding.

Scope of the Project:

Aim: to develop a professional photography website to showcase the portfolio, enhance, client interaction, and streamline bookings.

Objectives:

- Display a categorized portfolio gallery
- Provide contact forms and a booking system
- Include a blog section and login area
- Ensure mobile- friendly, secure.
- Enable future updates and scalability for e-commerce.

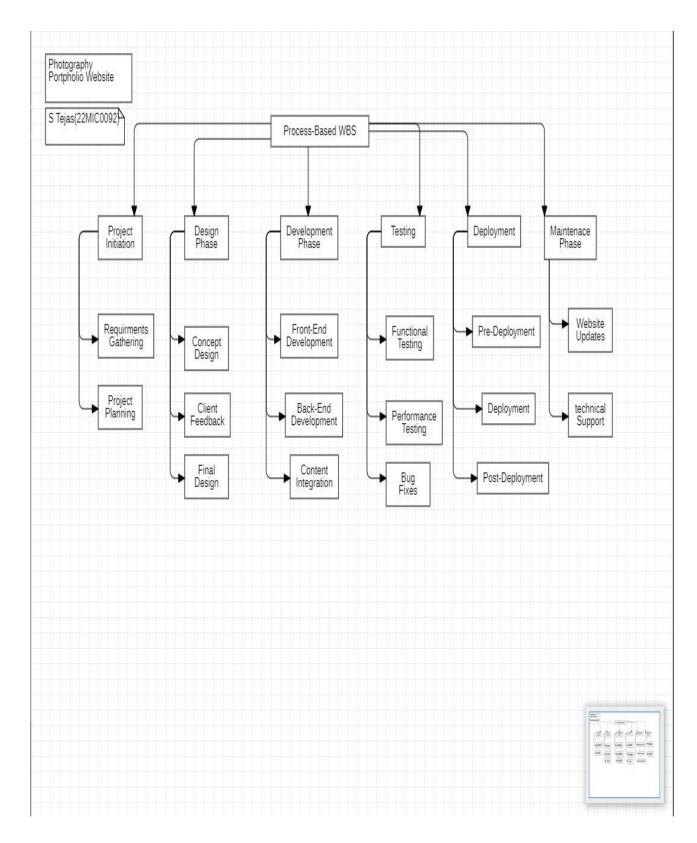
Impact of the developing Project:

- Economic: boosts revenue, reduces marketing, and expands global reach.
- Social: enhances client engagement, builds community, and improves services accessibility.
- Technological :promotes digital transformation ,innovation, and scalability for future upgrades.
- Environment: reduces paperless operations, and encourages sustainable hosting.

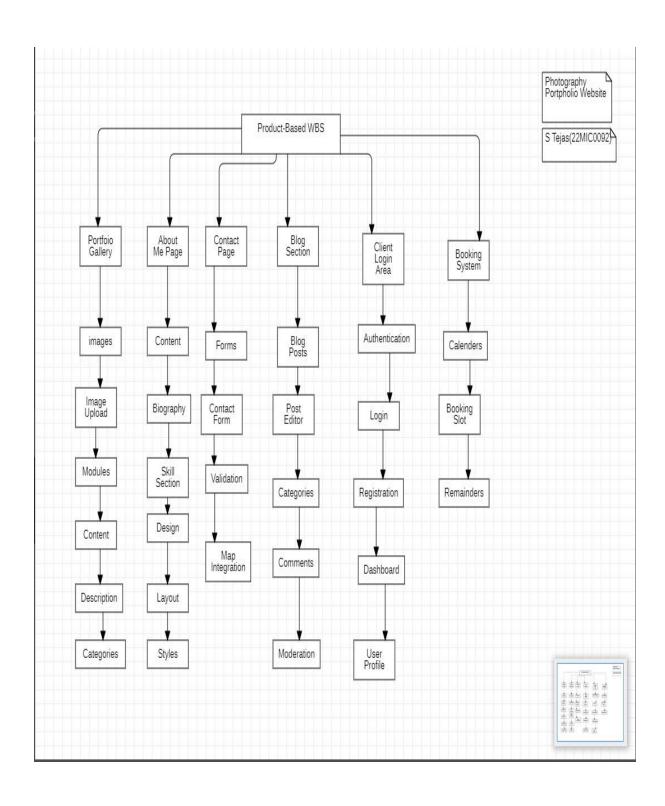
Stakeholders of the Project: "photographer (owner), clients and customers, website designers and developers, visitors.

WBS (Work Breakdown Structure)

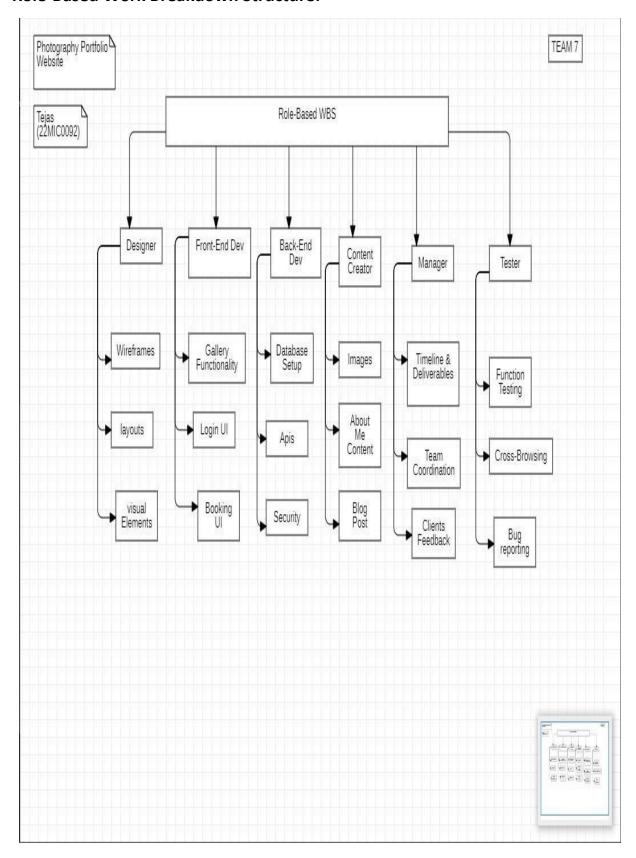
Process-Based Work Breakdown Structure:



Product-Based Work Breakdown Structure:



Role-Based Work Breakdown Structure:



Geography-Based Work Breakdown Structure:

