Traits	Code	Jira Ticket	Title	Description	Specifications	Test Cases
			Stock Alpha Bank Upgrade			
	1		**Project Management**			
	1.1	PM-002	Project Plan	A document outlining the project's objectives, timeline, resources, and how it will be executed.		
	1.2	PM-003	Team Coordination Processes	Methods and systems used to ensure effective communication and collaboration among project team members.		
	1.3	PM-004	Budget Allocation	Distribution of the project's budget across its various needs and activities to ensure financial resources are optimally utilized.		
	1.4	PM-005	Progress Reports	Regular updates prepared to inform stakeholders of the project's status, milestones achieved, and any issues encountered.		
	1.5	PM-006	Stakeholder Communications	Strategies and activities designed to keep all stakeholders informed and engaged throughout the project lifecycle.		
	2	**RA-001**	**Requirements Analysis**	**The process of determining user expectations for a new or modified product.**		
	2.1	**RA-002**	**Requirement Gathering Activities**	**Collection of detailed project requirements from stakeholders and users.**		
	2.1.1	RA-003	User Surveys Analysis	Evaluation and analysis of feedback collected from users through surveys.		
	2.1.2	RA-004	Stakeholder Interview Summaries	Documentation of key insights and requirements gathered from interviews with project stakeholders.		
	2.2	RA-005	Requirements Documentation	Formalization of gathered requirements into a detailed document.		
	2.3	RA-006	Requirements Review & Approval Process	The process through which the documented requirements are reviewed and approved by stakeholders.		
	3	**DS-001**	**Design**	**The phase in which the system and software design is prepared from the requirement specifications.**		
	3.1	**DS-002**	**UI/UX Design Specifications**	**Development of the visual and interaction design aspects.**	**Link to Folder**	
	3.1.1	DS-003	Wireframe Models	Schematic blueprints that outline the structure of web pages.		
	3.1.2	DS-004	Mockup Designs	Visual representations of the final product's appearance.		
	3.1.3	DS-005	User Interface Design Elements	The selection and arrangement of visual elements on the website.		
	3.1.4	DS-006	User Experience Design Strategies	Planning of workflows and interactions to enhance user satisfaction.		
	3.2	DS-007	Database Design Specifications	Specification of the database structure and schema.	Google Doc	
	3.3	DS-008	System Architecture Design Documents	Documentation outlining the technical architecture and components of the system.	Link to Diagram	
	4	**DV-001**	**Development**	**The actual coding and building of the website's features and functionalities.**		
	4.1	**DV-002**	**Frontend Development Components**	**Creation of the client-side part of the website.**		
	4.1.1	DV-003	UI Implementation Files	Code files that implement the visual design into the website.		
	4.1.2	DV-004	Responsive Design Elements	Design features that ensure the website operates effectively on different devices.		
	4.2	**DV-005**	**Backend Development Components**	**Development of the server-side logic and functionalities.**		
	4.2.1	DV-006	API Development Files	Creation of APIs for communication between front and back end.		
	4.2.2	DV-007	Database Schema Implementation	Development of the database structure according to the design specifications.		
	4.3	**DV-008**	**AI Feature Integration Components**	**Integration of AI functionalities to enhance website capabilities.**		
	4.3.1	DV-009	Image Tagging AI Modules	AI-driven modules for automatic image tagging.		
	4.3.2	DV-010	Search Suggestions AI Algorithms	Algorithms to improve search functionality through intelligent suggestions.		
	4.4	**DV-011**	**User-Generated Content Feature Components**	**Features allowing users to upload and manage their own content.**		
	4.4.1	DV-012	Upload Functionality Modules	Modules that enable users to upload content to the website.		
	4.4.2	DV-013	Verification System Mechanisms	Systems to verify the quality and appropriateness of uploaded content.		
	5	**TS-001**	**Testing**	**Phase to ensure the quality and functionality of the website through various tests.**		
	5.1	TS-002	Unit Test Cases	Tests to verify the functionality of individual components.		
	5.2	TS-003	Integration Test Plans	Plans for testing the integration of different components.		
	5.3	**TS-004**	**User Acceptance Testing Procedures**	**Steps to ensure the final product meets user requirements and expectations.**		
	5.3.1	TS-005	Test Case Documentation	Documentation of test cases used in user acceptance testing.		
	5.3.2	TS-006	Testing Session Schedules	Scheduling of sessions for conducting user acceptance testing.		
	5.4	TS-007	Performance Test Reports	Reports on the website's performance under various conditions.		
	5.5	TS-008	Security Test Findings	Findings from security tests aimed at identifying vulnerabilities.		
	6	**DP-001**	**Deployment**	**Activities involved in making the website available to users.**		
	6.1	DP-002	Deployment Environment Setup	Preparation of the live environment for the website's launch.		
	6.2	DP-003	Website Deployment Procedures	Steps taken to deploy the updated website to the live environment.		
	6.3	DP-004	Post-Deployment Test Results	Results of testing conducted after the website is deployed to ensure it functions as expected.		
	7	**TR-001**	**Training & Support**	**Provision of training and support to users and internal teams.**		
	7.1	TR-002	Training Material Documentation	Creation of documents and guides for training purposes.		
	7.2	TR-003	Training Session Agendas	Planning and execution of training sessions.		
	7.3	TR-004	Post-Deployment Support Services	Support provided to users after the website goes live.		
	8	**CL-001**	**Project Closure**	**Concluding activities to formally close the project.**		
	8.1	CL-002	Final Report Documentation	Compilation of all project activities, outcomes, and lessons learned.		
	8.2	CL-003	Lessons Learned Documents	Documentation of insights gained during the project for future reference.		
	8.3	CL-004	Project Handoff Documents	Transfer of project documents and materials to the operational team.		
	8.4	CL-005	Celebration Events	Events to acknowledge the team's effort and success.		