Project Charter

	PROJECT CHARTER	
1	Project Title	Traveling Booking System
2	Project Description	Design, Develop/create, and implement, travel booking system
3	Project Manager	Isaac Jacob
4	Date	13/09/2024

Optional; Company Name: PNG Air

Vision (1.0)

Project Objective	Decription
Objective 1	Provide a user-friendly web-based system for booking flights and accommodations.
Objective 2	Enable self-service booking for employees to improve efficiency and reduce costs.
Objective 3	Ensure the system is scalable, secure, and compliant with industry standards

Project Scopes		
In Scope	Requirements gathering, system design, software development, testing, and deployment.	
Out Scope	Kathryna's crochet corner is not responsible for ordering and third party transitions - we will not guarantee the quality and reliability of their service and the risks associated with it. Post-project upkeep and and help support the Kathryna crochet	

Project Stakeholders

Name	Roles
Kathryna Turi	Project sponsor
Isaac Jacob	Project Manager
Jericha Tolopa and Isaac jacob	Lead Developer (Sofware Developer)
Virginia Whemby	User Experience Designer

Ends Production

	Descrption
Product 1	Online travel booking software solution
Product 2	Connectivity to leading airlines, hotels, and payment systems
Product 3	Complete user guides and training resources

Project Timeline	
Milestone	Date
Project Start	13/09/2024
Completion of Needs Assignment	14/09/2029
System Design Gathering	15/09/2024
Software Development Finalization	16/09/2024
Integration and testing	17/09/2024
System Deployment	18/09/2024
Project Ends	19/09/2024

Project Budget		
Estimated expesices/Finacia Plan	Finacial budget	Descriptions/Notes
Staff Espenses	U\$ 300, 000.00	This fees for designers, Software Builders, and Projects mangers
Equipment and Supplie	U\$80, 000.00	Software development for Kits
Software and License	U\$30,000.00	Licenses for development software, APIs, and cloud services.
Marketing and Promotion	U\$50,000.00	Advertising for the launch of the booking system.
Testing and Quality Assurance	U\$20,000.00	Software varification Cost
Miscellaneous Expenses	U\$15,000.00	Risk managesment Cost
Total		

Project Risk	
Risk	Mitigation Strategy
Scope creep and changing requirements	Establish clear requirements and change management process
Integration challenges with third-party systems	Engage with partners early and conduct thorough testing
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Delays in software development	Adopt agile methodology and conduct regular progress reviews.
Software quilty Risk	Implement a Rigorous Quality Assurance Process
Technical Risks	

Project Constraints	
Constaint	Mitigation
Time Constain	
Quality Constaint	

Success Metrics	
Metric 1	Project completed on time and within budget.
Metric 2	Successful integration with major airlines, hotels, and payment gateways.
Metric 3	User satisfaction rating of 90% or higher post-implementation.

Approval:

Signatures	
Names	Signature
Kathryna Turi	
Isaac Jacob	

Jericha Tolopa	
Virginia Whemby	