

Official project name : Tourism development application.

Project sponsor : Ministry of tourism.

Project manager : Ghada helal

Purpose of the project : Facilitating Egyptian tourism for tourists through technology sites

Business case:

Designing an application through which places are booked on trips that have been previously announced in different places

*Contracting with a chain of hotels in different tourist places

*Contracting with bus companies

*The announced flights are booked through the electronic application and payment is made electronically through the application.

View the list of trips through the application.

Key deliverables:

Tourism development application that will work on both android and IOS.

Project milestones :

Requirements review : Requirements specifications are complete, correct, approved and suitable. By 1/1/2022

Critical design review: Detailed designs fully implement the system architecture, are approved and are suitable for input into the development of code.

System test review : The software product has passed system testing and is suitable for input into acceptance testing.

Product operational: The software is in use in its target operational environment . by 27/11/2021

Project Resources Staff: 10 Android developers, 10 IOS developers, 10 Back-end developers

Hardware: 20 Laptops, 3 Software servers: Software licenses (Editors: gava)

Budget

Get allocated for this project is 150000 L.E

Constraints This project must be delivered within the specified budget. This project must be delivered by 1/1/2023 Any ordered laptops or computers must be purchased from HP

Assumptions:

Will get all resources required.

All important stakeholders will come to the specified meetings.

All team members continue to the end of the project.

High level risks:

- An imbalance in the budget.
- Exploitation of street vendors for tourists, lack of good organization, and failure of workers to perform their duties.
- Inaccurate estimates.
- Scope creep : uncontrolled changes and continuous growth of the scope.or scope is ill defined.
- Project team misunderstand requirements
- Loss of key personnel
- Customer will not accept the software as delivered even though it meets all specifications
- Selected technology is a poor match to the problem or customer
- Project key success criteria not clearly defined to verify the successful completion of each project phase.
- Projects within the program often need the same resources at the same time

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