



جامعة الجميع الذكية
EVERYONE'S SMART UNIVERSITY

Everyone's Smart University

Project (Spring 2021)

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Section

Master

Date

Thursday

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Course Code

(PMG506)

Advanced project Management

Instructions:

- اخر موعد للتسليم هو يوم الخميس 2021-05-20 في تمام الساعة ٩ مساءً.
- الإجابة متاحة باللغة الإنجليزية أو اللغة العربية مع مراعاة أن تكون المصطلحات العلمية باللغة الانجليزية.
- يتم تسليم المشروع في صيغة ملف pdf مع الالتزام نموذج الجامعة ولن تقبل أي مستندات أخرى.
- يجب مراعاة أقسام البحث الرئيسية (مقدمة Introduction، دراسات علمية سابقة Literature Review، طريقة البحث Methodology، النتائج والمناقشة Results and Discussion ، وأخيراً المراجع References . وان كان هناك ملحقات Appendices يتم إضافتها)
- يجب الالتزام بـ Theme موحد كما يلي:
- حجم الخط 12.
- نوع الخط Arial.
- لون الخط أسود.
- المسافة بين الأسطر line spacing 1.5
- عدد صفحات البحث (لا يقل عن ثلاث صفحات ولا يزيد عن ست صفحات).

Instructor's Name: Eng. Amaal Aburumman

Project:

You are required to document your role in administering a project. The project may be set in a business, social, sporting, or family environment but must be of a significant size and scale. If you do not have an actual project to write about you may complete the project hypothetically. **This report will be between three to six pages in length**. This is a significant research project.

Your report must address each of the following issues:

1. Identify and describe the purpose, scope, and objectives of the project. **Display this information using an appropriate tool.**
2. Describe how the team is given an outline of the project.
3. Describe the strategies that are going to be set up to maintain communication with the team members.
4. Describe the tools that are going to be used to monitor the goals, time frames or milestones.
5. Identify project milestones and activities. **Display this information using an appropriate tool.**
6. Create a budget and link the costs to the key milestones for a project.
7. Describe how you are going to divide tasks and resources amongst a project team. **Display this information using an appropriate tool.**
8. Briefly describe how the progress will be monitored.
9. How are current project records maintained? Who has responsibility for this? provide some recommendations on how this process could be improved.
10. Describe the current procedure for finalizing projects. Create your own procedure and identify how you will evaluate the success of the project.
11. Legislation that may affect the project including health and safety, and anti-discrimination legislation.

Best of luck...

المشروع:

مطلوب منك توثيق دورك في إدارة مشروع. قد يتم تعيين المشروع في بيئة تجارية أو اجتماعية أو رياضية أو عائلية ولكن يجب أن يكون بحجم مناسب. إذا لم يكن لديك مشروع فعلي لتكتب عنه ، فيمكنك إكمال المشروع افتراضياً. سيتمكنون هذا التقرير من ثلاث إلى ست صفحات .

يجب أن يعالج تقريرك كل من القضايا التالية:

1. تحديد ووصف الغرض والنطاق والأهداف من المشروع. اعرض هذه المعلومات باستخدام أداة مناسبة.
2. صف كيف يتم إعطاء الفريق مخططاً تفصيلياً للمشروع.
3. وصف الاستراتيجيات التي سيتم وضعها للحفاظ على التواصل مع أعضاء الفريق.
4. صف الأدوات التي سيتم استخدامها لرصد الأهداف أو الأطر الزمنية أو المعالم.
5. تحديد معالم المشروع والأنشطة. اعرض هذه المعلومات باستخدام أداة مناسبة.
6. إنشاء ميزانية وربط التكاليف بالمعالم الرئيسية للمشروع.
7. صف كيف ستقوم بتقسيم المهام والموارد بين فريق المشروع. اعرض هذه المعلومات باستخدام أداة مناسبة.
8. صف بإيجاز كيف سيتم رصد التقدم.
9. كيف يتم الاحتفاظ بسجلات المشروع الحالية؟ من المسؤول عن هذا؟ تقديم بعض التوصيات حول كيفية تحسين هذه العملية.
10. وصف الإجراء الحالي لإنهاء المشاريع. قم بإنشاء الإجراء الخاص بك وحدد كيفية تقييم نجاح المشروع.
11. التشريعات التي قد تؤثر على المشروع بما في ذلك الصحة والسلامة ، وتشريعات مكافحة التمييز.

مع تمنياتي بالتوفيق..

An application project that brings together Hajj and Umrah companies

Introduction:

Hajj and Umrah is one of the pillars of Islam and it is a spiritual worship. Therefore, the Kingdom of Saudi Arabia has devoted great efforts and established projects to serve pilgrims and Umrah performers to the Sacred House of God. It has equipped and developed the infrastructure for this service and is still striving to do everything that helps to provide this The service is easily, convenient and safe to serve the pilgrims of the House of God, and because electronic services are constantly increasing in the world and with the development of smart phones and mobile devices, it has led to An increase in the presence of commercial and government applications to facilitate and speed the delivery of services, which led to the emergence of many new ideas and distinctive services to facilitate life matters, and now it has become very necessary to create and develop applications for various mobile devices around the world not only for personal use in daily life Rather, the idea of applications has expanded to include companies, banks and other institutions to end routine work and instructions from anywhere and at any time with just one click.

Literature Review:

There was talk about electronic commerce under the World Trade Organization at its general meeting in February 1998, based on a proposal submitted by the United States of America, where it was agreed on the necessity to devise new programs and protocols and adopt security measures and laws in order to build a new edifice known as electronic commerce, It is based on the Internet where it first appeared in the United States. East Asian countries are the first ranks in this economy in terms of speed and integration in addition to activity and quality, and this means an economy in which information flows through computers and networks, and economic activities are carried

out in it at high speed and with high quality, and among the basic requirements For the establishment of this economy, we find what is known as the infrastructure, that is, the basic structures and the legal environment secured for competitive advantage in addition to the qualified human cadres.[1]

Project objectives:

Creating an electronic business activity application to serve pilgrims, which includes the presence of many companies that provide this service so that the services provided, offers and prices for each category of services are presented. This makes it easier for the pilgrim to choose the company that matches his budget and the service he wants to obtain and shortens the time By browsing the websites or contacting companies and knowing the information they want to obtain, and facilitating access for customers who live in different cities or in other countries to access the service.

project name:

Application (Applied Hajj)

My job:

Project manager

Project scope management:

1. The application is specialized for the target audience.

- Domestic pilgrims
- Pilgrims abroad
- Umrah performers

2. Easy to use.

- It be used in a clear manner that enables all groups of society to use it

3. Access to a larger number of clients.

- Create an advertising campaign to introduce the program and how to use it

4. Several languages are available.

- Providing several languages to serve all Muslims around the world

5. Wide offer for service providers.

6. Get to know the services more easily and more broadly

7. Linking this application with the Absher application of the Saudi Ministry of Interior to obtain the necessary permits to enter and perform the obligation

8. Determine a 5-month timeline for completing the project

- The project starts on 1/8/2021 and ends on 1/1/2022
- (The period for creating an application ranges from 3 weeks to 6 months, and if the application has many features and services, it may require more than that)[2] *

9. Processing teamwork:

- Marketing team
- Customer service team
- Program development and design team
- Public Relations Team
- The accounting team

10. Providing electronic services that include:

- Electronic contracts
- Electronic payment
- Provide protection for privacy and information

12. Create a budget of \$ 500,000

(The average cost of creating a mobile application ranges from approximately \$ 15,000 to \$ 240,000. To obtain mobile applications at an affordable price and unparalleled quality)[3]

13. Providing the necessary resources:

- Computers ready
- device operator for ISO service
- A device running the Android service

14. An agreement with the company to protect data from theft (cybersecurity):

- User data protection
- Corporate data protection

Define scope:

After setting the requirements, the project implementation is planned with a time plan that does not exceed 5 months and a budget of \$ 500,000. The tasks are distributed to the work team by specifying all the tasks required for each task for a specific period. Each team needs it, the design team selects the best design for the application and prepares it, the marketing team collects the information of the target companies, they communicate with them, present the idea of the project, and collect the largest number of companies, when the information is completed, a meeting is held to present the results and final approval.

WBS:

step	responsibility	Time (weeks)	prec	Resources
a-Marketing team	Create a marketing campaign to introduce the application and its services	11	1-c	Phones and computers

B-Design and development team	Create easy-to-use and attractive designs	12	1-c	- Computers - Design programs - Application drivers
c-Accountants	Determine the expenses and costs of the necessary resources	20	1-d	- Adequate budget - Payments from contracts
d-Public relations	- Create contracts - Sign contracts with companies	8	-	- Corporate information - Means of communication with companies
e-customers service	- Communicate with clients - Solve customer problems	12	1-d	- Customer contact information - Names of the contracting companies

Results and Discussion:

The application was completed and approved on the final output of the design and service A conforming to all requirements and ensuring that they are free from defects, the application was prepared and placed in the application center to reach the target customers and monitor the number of application downloads. An advertising campaign was created, which helped attract a large number of Clients download the application and an evaluation has been developed to measure customer satisfaction, and the result was positive.

Conclusion:

Smart phone applications have become a necessity and dealing with them has become very easy and it is not difficult to create them, but anyone who has knowledge of the software can create and profit from it, so many companies and food and commercial service providers have become heavily dependent on them, and in the future, they will develop effective applications For various and distinctive services

References:

1. [online] تومي, ه., 2021. تطبيقات الادارة الالكترونية في مجال المعاملات التجارية في الجزائر. Dspace.univ-msila.dz. Available at: <<http://dspace.univ-msila.dz:8080/xmlui/handle/123456789/10535>> [Accessed 17 April 2021].
2. تطبيق؟, م., 2021. ما المدة المستغرقة في عمل تطبيق؟ | مقال. الرئيسية, ا. [online] مقال. Available at: <<https://mqaall.com/long-take-make-app/>> [Accessed 17 April 2021].
3. ابيت ديجيتال | افضل شركة تصميم مواقع انترنت في دبي ابوظبي الشارقة عجمان راس الخيمة ام القيوين. 2021. كم تكلفة عمل تطبيق للجوال - ابيت ديجيتال افضل شركة تصميم تطبيقات للجوال. [online] Available at: <<https://upbeat.digital/ar/%D9%83%D9%85-%D8%AA%D9%83%D9%84%D9%81%D8%A9-%D8%B9%D9%85%D9%84-%D8%AA%D8%B7%D8%A8%D9%8A%D9%82-%D9%84%D9%84%D8%AC%D9%88%D8%A7%D9%84/>> [Accessed 17 April 2021].
4. 2021. [online] Available at: <<http://www.arbhaj.com/site/about.html>> [Accessed 17 April 2021].

Note: It is not an actual project but rather a figment of the imagination