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Test Project Overview

Independent Test Project Design Team

WorldSkills Abu Dhabi 2017 Proposed Project

AMONIC Airlines

TEST PROJECT OVERVIEW

Table of Contents

INTRODUCTION | ONE..... 2

TASK AT HAND | TWO 2

REQUIREMENTS | THREE 2

EVALUATION CRITERIA | FOUR..... 3

TARGET AUDIENCE | FIVE..... 3

COMMUNICATYION AND COORDINATION | SIX 4

TIMETABLE | SEVEN..... 5

INTRODUCTION | ONE

AMONIC Airlines is a new airline based in Abu Dhabi, UAE and is trying to bring a flying option to those with fun and active lifestyles, with brand new planes, attractive fares, top-notch service, and a host of fun, innovative amenities. We plan to reinvent regional air travel in our image.

The AMONIC Airlines mission statement is to connect people to what is important in their lives through friendly, reliable, and low-cost air travel. While keeping our status as the region's youngest and most vibrant, AMONIC Airlines makes flying more fun.



TASK AT HAND | TWO

In order to deliver adequate services and provide data collaboration, analysis, and automation, the management has decided to implement an automated software system. The system proposed will target different aspects of everyday operations. The IT department has compiled a few assignments from different departments and has detailed them in seven sessions or test projects to be completed in the course of four days.

REQUIREMENTS | THREE

The IT department at AMONIC Airlines has concluded that each session will need to be delivered either in Java or .Net at the developer's choosing. At the start of each session, which represents a section of work, thorough instructions are provided along with the required data, material and the deliverables expected.

There is an Infrastructure List already available to all participants. It details the software/hardware specifications that the system needs to be developed and deployed on. All our offices will be using systems of the same specifications to run and deploy the deliverables.

If any task is to require mobile application development, access to an Emulator installed on the development machine will be given of which your solution needs to be compatible with. The deliverables are evaluated in that same environment.

EVALUATION CRITERIA | FOUR

The final solutions submitted in the allocated time will then be evaluated by panels of experts and the top performers will be announced as winners to do a complete overhaul of the automation system and all other delivered documentation.

As part of the documentation for the Test Project, you have also been given access to the “Style Guide” which details a set of standards for the AMONIC Airlines brand. Any material delivered, should abide by the guidelines proposed.

TARGET AUDIENCE | FIVE

After thorough analysis of the market and from data collected of IATA, the airline has decided to fly from Abu Dhabi to destinations in five neighboring countries. AMONIC Airlines has established offices in the capital cities of the aforementioned. The software solution will be deployed in those offices.

The list of the countries as marked on the map are as follows:

- United Arab Emirates (Main Offices)
- Egypt
- Saudi Arabia
- Bahrain
- Qatar
- Yemen



The management team at AMONIC Airlines' main offices in Abu Dhabi will also have full access to the system as well.

All the system operators working the offices at AMONIC Airlines are fluent in English, proficient with Microsoft Office suite, have at least one-year experience in data entry, and have demonstrated ability to follow detailed instructions and procedures to complete tasks and required documentation.

COMMUNICATYION AND COORDINATION | SIX

The purpose of this document is to give the people that are involved an overall idea of what the Test Project will consist of.

The information offered here of the Test Project via this document are based on current text and documentations on the proposed test project which is still under review. They may change before the sessions are presented to the participants.

TIMETABLE | SEVEN

A proposed timetable with details of aspects that are covered for the proposed test project are as follows:

