

## **1-Background**

Tourism is mainly about cultural exchange between different countries all over the world and a huge part of this exchange is to know what makes the place special and artistic with all the information needed. Our target is to facilitate the tourists' experience inside Egypt and to help them have a better experience.

This document is intended to delineate the project details. Furthermore, the documentation is used to guide the developers, and to be a product approval record for the needed functions. This document will explain the software implementation. The software implementation covers the algorithms and methods used. The monument recognition network is intended to give full answers to the tourists to help them with understanding the arts they see and Egyptian families. The application will contain dataset from some different and various Egyptian places and monuments and will permit the user to identify the monument by accessing the camera by scanning it to appear what it contains and we think it will help many Egyptian families and guide tourists that need this application. It does not require an Internet connection to access.