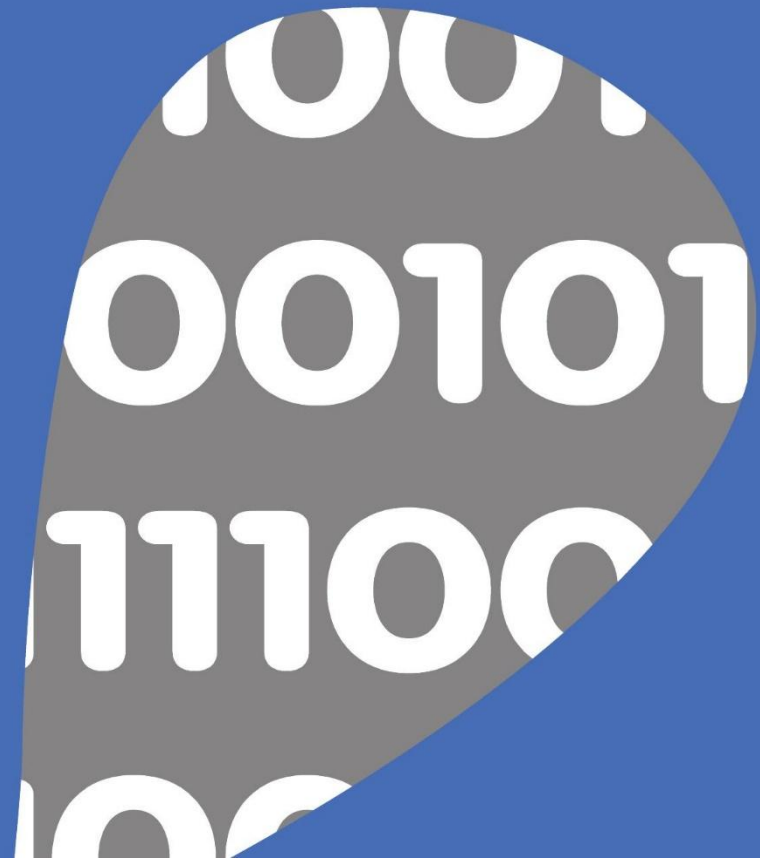


THE CRETE GUIDE

Alexandros Apollon Rodopoulos
Alexandros Kantas
Nikolaos Stamatakis



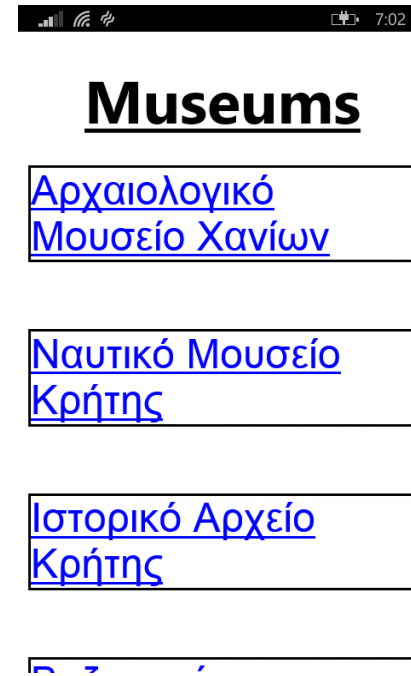
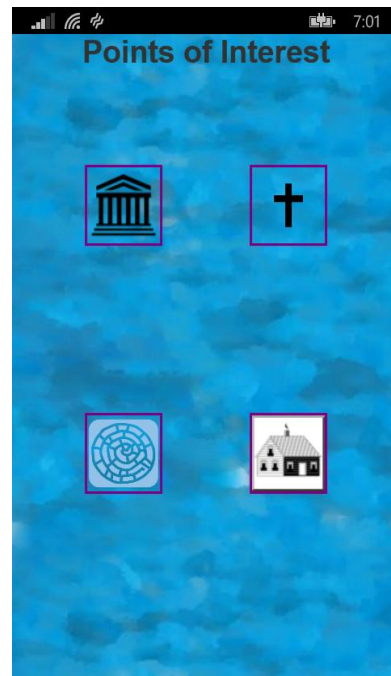
Description

We make a sample version of a mobile application which is a guide related to Crete .

- This App can inform anyone about accommodation , traditional food and drink , transportation programs and places , points of interests and activities

Need

- The main purpose of this attempt is to give the opportunity to someone who will visit Crete to learn the most interesting things about the island at any time from any place.



Data

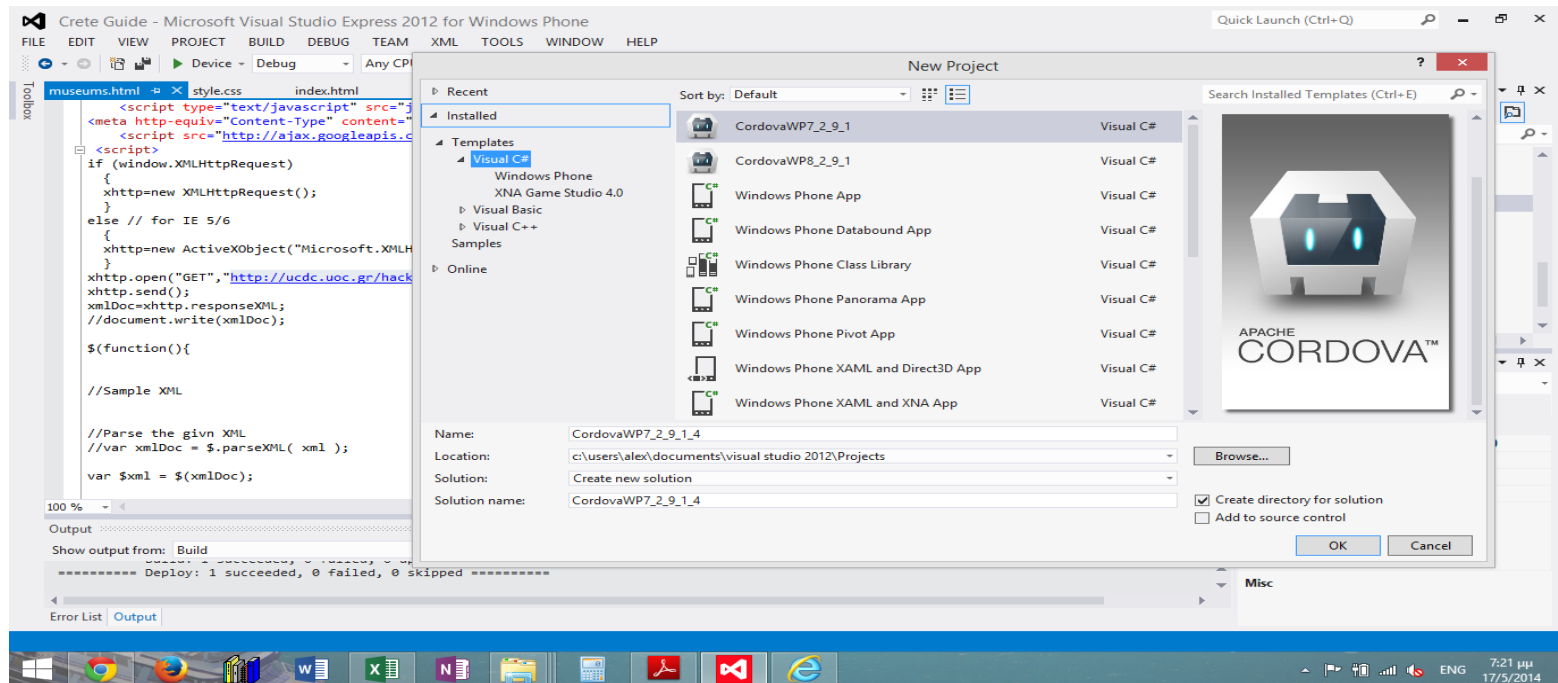
The datasets that we used are came from opendata databases in xml format that are uploaded on the Server of the University.

Index of /hack4med/datasets

Name	Last modified	Size	Description
 Parent Directory			-
 ArchitecturalHeritage.xml	17-May-2014 11:46	61K	
 Beaches.xml	17-May-2014 11:46	49K	
 BicycleRoutes.xml	17-May-2014 11:46	24K	
 BotanicalRoutes.xml	17-May-2014 11:46	25K	
 CarMotorbikeRoutes.xml	17-May-2014 11:46	71K	
 Caves.xml	17-May-2014 11:46	72K	
 Churches-Monasteries.xml	17-May-2014 11:46	171K	
 E4.xml	17-May-2014 11:46	86K	
 Gorges.xml	17-May-2014 11:46	61K	
 HealthServices.xml	17-May-2014 11:46	15K	
 Museums.xml	17-May-2014 11:46	99K	
 Organisations.xml	17-May-2014 11:46	28K	
 RockClimbingRoutes.xml	17-May-2014 11:46	7.4K	
 Shelters.xml	17-May-2014 11:46	5.0K	
 Sights.xml	17-May-2014 11:46	232K	

Under the hood

This application is made in html language . We used the Visual Studio platform . In order to be this app available in more than one operating systems we used Cordova .





Harmonising
Open data in the
Mediterranean through better access and
ReUSE of public sector information



Projet cofinancé par le Fonds Européen
de Développement Régional (FEDER)
Project cofinanced by the European Regional
Development Fund (ERDF)

Demo

Impact

With this app someone that wants to be informed about something , he can do it easily by downloading the app .

- This app will help because it will make all the people who want to visit Crete to make without thinking of searching everything for hours that is uncomfortable

Next steps

The next steps of this app are the following

Place approval – palace rate by any user who visit the place

Use of GPS points and guidance with the help of Google

Edit Bike and Car Routes

Image Searching through Flickr and Google

Multilingual Support

Crete Guide

Thank you!