Third Year Group Project

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The Project:

Our project will be composed by two parts: a website and a mobile application for Android smartphones.

The main idea for this project will be to create a website with which the user will compose or create a “touristic information guide” for a city according to the places selected by the user and the possibility for the latter to download this information on his Android smartphone.

The website :

The user (without subscription) will be allowed to choose or select a country (ex: UK), then a city (ex: Edinburgh), and then choose some touristic places as the Edinburgh Castle, or the Palace of Holyroodhouse displayed in a list. The website will then provide different information from those places like opening hours, prices, visit hours, a description of the place (history, building/place architecture) and some information about the public transport (if available), or web links to the transport societies. After choosing places, the user will be asked to register in order to be able to save his « personnal guide », or print it, share it through Facebook and download all information on his Android smartphone.

The application :

The application will be obtained from a link on the website which will redirect the user to the Android Market (if the user consults the website through his phone) or by using a [QR Code](http://en.wikipedia.org/wiki/QR_Code) displayed on the website. When the user will open the application for the first time, he will be asked to log in and provide his account login and password in order to allow the application to download the “personal guide” from the website. Then, the user will be able to access to this information off-line when he will travel and visit cities.

References :

QR Code - <http://en.wikipedia.org/wiki/QR_Code>