

Project Profile



Location:
Egypt

Project:
Optimus

Industry:
Mobile Instant Messaging

Technologies / Platform:

- iPhone
- Symbian
- Qt
- C++
- Mantis Bug Tracker
- Basecamp

Business Benefits:

Customer/Consumer

- Multiple types of XMS features
- Messages: Smileys, winks & more
- Supports standard & XMS messages

Client

CIT MOBiDIV is the Mobile Division of CIT Global, an international leading provider of high quality, innovative ePayment, eCommerce / mCommerce, eSolutions, eSecurity, mobile software and mobile payment solutions and services. CIT MOBiDIV focuses on the Smartphone market across various mobile operating systems.

Business Needs

To create an application that can be used to send standard and XMS messages to other people. The application supports the use of different kinds of XMS messaging including winks, smileys, ecards, and both basic and advanced handwriting capabilities. Support is also provided for connecting to multiple XMS servers.

Solution Overview

- To provide capability to handle multiple kinds of XMS features as required by the client.
- Develop suitable front-end features on iPhone, and on Symbian (using Qt), for both basic and advanced handwriting features in a message.
- Provide integration with the server API provided by the client for use of their XMS servers in multiple countries.

Highlights:

- Provide high-end XMS capabilities so that the messages can contain a combination of smileys, winks, ecards and handwriting.
- Send XMS messages using multiple servers so that it is difficult for the messages to be blocked.

