# Cross-platform Java mobile map viewer

JVNMobileGIS supports fetching map data from remote server to view on mobile devices. Focus on OGC (Open Geospatial Consortium -

http://www.opengeospatial.org/) and JCP (The Java Community Process - http://jcp.org/) standards.

#### **Features**

- Run on any mobile devices with JavaME MIDP 2.0, CLDC 1.0
- Get map data from any OGC WMS compliant server on Internet.
- HTTPS, SSL3 support ing for secured data transfer
- Automatically scale bounding box and image to best fit on the device screen.
- Interactive actions on map view: Zoom in, zoom out, recenter map to the cursor point, drag.
- Support GetFeatureInfo of OGC WMS specification.
- Search Feature in current map view
- Fullscreen display ing
- Support touch screen devices (e.g. Pocket PC, UIO,...).
- Multi-langues: English and Vietnamese

# JVNMobileGIS Java Mobile Map





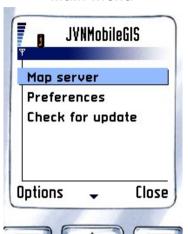
JavaVietnam - 460 Nguyen Kiem St. Phu Nhuan Dist. – HCMC – Vietnam info@javavietnam.org http://jvnmobilegis.googlecode.com

### **Screenshots**

#### Splash screen



#### Main menu



# Sample maps

Ho Chi Minh city



Demis World map



#### **Screenshots**

#### Layer selection



#### Feature Search results



## **GetFeatureInfo**

#### Feature Info



#### **Preferences**

