

Tsunami I-Maps

Overview

This is quick start-up guide for **Tsunami I-Maps Corporate**. It will help you have your system working in just a few minutes.

For more extended info, please read the **I-Maps Corporate Reference Guide**.

Architecture

Basically, the *I-Maps Corporate* map is a Flash object that offers an API consisting on a series of JavaScript functions that let you:

- Send commands to the map, like loading a set of POIs, show/hide categories, focus on a location, etc.
- Get to know when events happen in the map, like when the map is loaded, a user places the mouse over a POI, click on it, etc.

At the end of the day, this API let's you fully integrate the map into your web applications in a flexible, powerful and easy way.

Builder Care

All *I-Maps Corporate* technologies are developed from scratch, so we're able to implement everything you may need to fit your requirements. Email us at support@pc-productions.net or call us toll free at **1-866-932-3249** to share with us your most ambitious mapping wishes or if you need any kind of help.

Installing and running I-Maps Corporate

When you purchase a **I-Maps Corporate** license you get a zip file including everything you need to have your system working. Unzip it over a web server path.

Open the default.html via web. If locally, do not open it from the Windows Explorer or any other direct access to the file. You have to open it through the web server, like <http://localhost/whatever/index.html>

Customizing I-Maps Corporate

Feel free to change the *default.html* and *include/flashmapsPinPointCustom.js* files to match your needs and look & feel. Check below the files you can and cannot change.

Adding your own POIs

POIs (Points Of Interest) are the things you want to put on the map, like properties in a real estate, hotels in a travel guide, etc.

PinPoint's POIs are not just drawings, but fully interactive objects. You may show their names, extended info, pictures, video, link to external page, etc. You must give them an ID if you want to interact with them.

POIs are read as XML files or dynamic pages. Set the URL that contains your POIs in the fmPPMap/fmPPPOI_URL.xml file.

Check out **I-Maps Corporate Reference Guide** for the POIs xml format, how to get valid POIs from your databases and more info on POIs.

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I-Maps Corporate Files

In red, the files you shouldn't change.

In green, the files you may change, but are always needed.

In blue, the files provided as samples, not always needed.

In black, accessory files you may delete.

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[default.html](#) Main file. It includes the map object, links to the map functions, etc.
[fmPPPOIGetInfo.asp](#) Sample ASP to retrieve extended info when visitor clicks on a POI.

/doc

[flashmaps_pinpoint_quick_startup.pdf](#) This file.
[flashmaps_pinpoint_reference.pdf](#) Flashmaps *I-Maps Corporate* Reference Guide. Find here extended info on POIs, files and functions.

/include

[incDatabase.asp](#) ASP file with database functions. It's called from [fmPPPOIGetInfo.asp](#)
[flashmapsPinPointAPI.js](#) JavaScript functions to call the map, and functions called by the map.
[flashmapsPinPointInitVars.js](#) JavaScript variables initialization. It must be just after the map object.
[flashmapsPinPointCustom.js](#) JavaScript functions to be customized by you.

/fmPPMap

[fmPPCfg.xml](#) *I-Maps Corporate* configuration file.
[fmPPEngine.swf](#) *I-Maps Corporate* mapping engine.
[fmPPHelp.swf](#) *I-Maps Corporate* help file.
[fmPPMarker.swf](#) Marker to highlight a POI selected.
[fmPPPOI_Sample.xml](#) Sample set of POIs.
[fmPPPOI_URL.xml](#) List of URLs that contain the POIs.
[fmPPPOIInfo.swf](#) Sample POI extended info movieclip.
[fmPPToolbar.swf](#) Navigation toolbar.

/maps/cells

[*.swf](#) Map cell files.

/maps/client_pois

[*.swf](#) POIs icons.

/maps/custom

[fmPPCustom.swf](#) Initial map

/mdb

[Pois.dsn](#) ODBC data source file.
[Pois.mdb](#) Database with sample POIs extended info in Microsoft Access format.

/pic

[*.jpg](#) Sample POIs pictures.