

mio_pmapper

Esempio di configurazione di pMapper.

Il file config/config_default.xml

Queste sono le modifiche rispetto al config_default.xml originale:

```
<map>
  <mapFile>mio_pmapper.map</mapFile>
  <categories>
    <category name="cat_nature">
      <group>curve_livello</group>
      <group>aree_idriche</group>
      <group>entita_lineari</group>
      <group>archi_ferroviani</group>
    </category>
  </categories>
  <allGroups>
    <group>curve_livello</group>
    <group>aree_idriche</group>
    <group>entita_lineari</group>
    <group>archi_ferroviani</group>
  </allGroups>
  <defGroups>
    <group>curve_livello</group>
  </defGroups>
  <imgFormat>aggpng24</imgFormat>
  <sliderMax>max</sliderMax>
  <sliderMin>2000</sliderMin>
</map>
```

config/default/js_config.php

Si modifica l'elenco delle scale preimpostate e si configura la rotellina del mouse in stile GoogleMaps:

```
PM.scaleSelectList = ["2 000", "5 000", "10 000", "25 000", "50 000", "100 000"];
PM.ZoomBox.wheelZoomGoogleStyle = true;
```

Il file config/default/mio_pmapper.map

MAP

```
#
C:\ms4w\apps\mio_pmapper\pmapper-4.0.beta3\config\default\mio_pmapper.map

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# Creative Commons Attribution-Share Alike 2.5 IT License.

NAME "firenze10k"
EXTENT 1680955 4846472 1687816 4852211
SIZE 800 600
SHAPEPATH "../../../Apache/htdocs/test1/gisdata"
SYMBOLSET "../../../common/symbols/symbols-pmapper.sym"
FONTSET "../../../common/fonts/msfontset.txt"
IMAGETYPE aggpng24

OUTPUTFORMAT
  NAME "aggpng24"
  #DRIVER "GD/PNG"
  DRIVER "AGG/PNG"
  IMAGEMODE RGB
END

WEB
  TEMPLATE "mio_pmapper.html"          # Template file, relative to mapfile.
  IMAGEPATH "/ms4w/tmp/ms_tmp/"        # Temporary files, must be inside
DocumentRoot.
  IMAGEURL "/ms_tmp/"                  # Web path for IMAGEPATH directory.
  MINSCALE 5000
  MAXSCALE 100000
END

REFERENCE
  IMAGE "mio_pmapper.png"
  SIZE 200 200
  EXTENT 1682032 4847850 1685462 4851280
  STATUS ON
  MINBOXSIZE 10
  MAXBOXSIZE 200
  OUTLINECOLOR 192 0 0
  COLOR -1 -1 -1
END

LAYER
  NAME "curve_livello"
  STATUS DEFAULT
  TYPE LINE
  DATA "shape/geofesta2008/firenze10k/s_275040/275040cu"
  CLASS
  STYLE
```

```
        COLOR 212 164 96
        WIDTH 1
    END
END
END

LAYER
    NAME "aree_idriche"
    STATUS DEFAULT
    TYPE POLYGON
    DATA "shape/geofesta2008/firenze10k/s_275040/275040ad"
    CLASS
        COLOR 64 168 252
        OUTLINECOLOR 0 0 243
    END
END

LAYER
    NAME "entita_lineari"
    STATUS DEFAULT
    TYPE LINE
    TEMPLATE "void"
    TOLERANCE 6
    DATA "shape/geofesta2008/firenze10k/s_275040/275040el"
    CLASS
        COLOR 120 120 120
    END
    METADATA
        DESCRIPTION      "Entità lineari"
        RESULT_FIELDS     "FOGLIO,CODICE,RECORD,TOPON,DIMENS,IDENTIF"
        RESULT_HEADERS    "Foglio,Codice,Record,Toponimo,Dimensione,Identificativo"
    END
END

LAYER
    NAME "archi_ferroviari"
    STATUS DEFAULT
    TYPE LINE
    DATA "shape/geofesta2008/firenze10k/s_275040/275040af"
    CLASS
        STYLE
            COLOR 0 0 0
            WIDTH 2
        END
    END
END
END
```

File config/default/mio_pmapper.html

Il template .html serve in fase di debug del file .map.

```
<!DOCTYPE HTML PUBLIC "-//W3C//DTD HTML 4.01
    Transitional//EN" "http://www.w3.org/TR/html4/loose.dtd">
<html>

<head>
<title>MapServer Web Map Browse</title>
</head>

<body>
<form name="mapserv" method="GET" action="/cgi-bin/mapserv">

    <!-- Hidden MapServer CGI variables -->
    <input type="hidden" name="map"      value="[map]">
    <input type="hidden" name="imgext"   value="[mapext]">
    <input type="hidden" name="imgxy"    value="[center]">
    <input type="hidden" name="zoom"     value="1">
    <input type="hidden" name="zoomsize" value="2">
    <input type="hidden" name="mode"     value="browse">

    <table>
    <tr><td>
        <!-- The interactive, dynamically created map -->
        <input type="image" name="img" src="[img]" border="1"><br>
    </td><td valign="top">
        <!-- Zoom controls -->
        <input type="radio" name="zoomdir" value="1" [zoomdir_1_check]>Zoom
In<br>
        <input type="radio" name="zoomdir" value="0" [zoomdir_0_check]>Pan<br>
        <input type="radio" name="zoomdir" value="-1" [zoomdir_-1_check]>Zoom
Out<br>
    </td></tr>
    </table>
    <small>Scala 1:[scale]</small>

</form>
</body>
</html>
```

Reference map images/mio_pmapper.png



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