



terraCatalog

System Requirements

Version 3.1

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System Requirements

Runtime Environment

terraCatalog requires a pre-installed Servlet/JSP Container as well as a database management system as a runtime environment. The following products are supported:

Operating system

The following operating systems are supported:

- > Windows Server 2008 32bit/64bit
- > Windows Server 2003 32bit/64bit
- > Windows XP Professional SP3
- > Linux 64-bit Kernel 2.6
- > Linux 32-bit Kernel 2.6

Servlet Container

terraCatalog comprises java web applications which run in a servlet container such as Apache Tomcat. Supported products and versions are:

- > Tomcat 5.5.x [5.5.27+] with JDK 1.5.x [1.5.0_21+], 32bit or JDK 1.5.x [1.5.0_20+] 64-bit
- > Tomcat 6.0.x [6.0.20+] with JDK 1.6.x [1.6.0_16+], 32bit or JDK 1.6.x [1.6.0_15b03+] 64-bit

Database management system

TerraCatalog manages its data in a database. Recommended products and versions are:

- > Oracle 11g Standard and Enterprise (with text module)
- > Oracle 10g (with text module)
- > PostgreSQL 8.3.3 (with PostGIS 1.3.3)
- > PostgreSQL 8.4.x (with PostGIS 1.4)

Browser

The following browsers are supported:

- > Firefox version 3.0
- > Firefox version 3.5
- > Microsoft Internet Explorer version 8.0
- > Microsoft Internet Explorer version 7.0

System Requirements

Web-Server (optional)

Any HTTP-based web server can be used (e.g. Apache), provided that Apache is integrated as a servlet/JSP engine. Apache Tomcat can also be used directly as a web server.

Mail-SMTP-Server (optional)

To enable the sending of e-mails (e.g. at metadata import) an SMTP Server is required.

Languages

All components of the terraCatalog client are multilingual. German and English language files are included in this distribution.