Overview:

Welcome to MmM Homepage

Ontology Driven Semi-Automatic and Automatic Support for Semantic Web

MmM is an annotation tool which provides both automated and semi-automated support for annotating web pages with semantic contexts. MmM integrates a web browser with an ontology editor and provides open APIs to link to ontology servers and for integrating information extraction tools.

In this site you can find some documentation, such as papers and manuals about MmM and links for download.

Thank you for your interest in this application.

Mmm News

2004 - 01 - 12

MmMv2.0 released!
You can find the binary distribution, code and what's new in the Download section.

Publications:

The following is a list of publications about MmM. They are a good introduction to the theory and rationale behind it.

- "MmM: Ontology Driven Semi-Automatic and Automatic Support for Semantic Web"
  - Mario Vargas-Vera, Enrico Motta, John Domingue, Monika Lenzer, Andreo Stott and Pablo Cerquides
  - The 13th International Conference on Knowledge Engineering and Management (EKAW 2002), ed Carmen-Peter. A. Springer-Verlag, 2002.

- "MmM: Ontology Driven Tool for Semantic Matching"
  - Mario Vargas-Vera, Enrico Motta, John Domingue, Monika Lenzer, Andreo Stott and Pablo Cerquides

- "Knowledge Representation in Ontology-based Annotation Tools"
  - Mario Vargas-Vera, John Domingue, Enrico Motta, Simon Duddingstoun Shaw and Monika Lenzer
## Documents

The following documents are available to browse online. It is also possible to download them in ZIP format from the [Downloads](#) section:

- **MaM User Manual**: for an introduction to all the features of MaM.
- **MaM Developer Guide**: if you want to start developing plugins for MaM. It covers both [Eclipse](...) and [Ontology](...) plugins.
- **Introduction for the Plone API**

## Getting Started

This application requires Java 1.4.1 (or higher) and Ant 1.5.3 (or higher) in order to run properly.

- **Java**: Java is not provided; it is available for download from the [Sun website](#).
- **Ant**: Ant is not provided; it is available for download from the [Ant website](#).

Other required packages (provided in the zip file):

- Jena 1.3.0
- JenaX
- Xerces2.7.1
- XML-Path
- Xindice

Note: this application has been tested only under Windows 2000.

### How to Install

1. **Step 1**: Download and install Java following the instructions provided by Sun. Remember to set the environment variable JAVA_HOME.  
2. **Step 2**: Download and install Ant following the instructions provided by the Apache Ant Project. Unless you use this system...
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