

## IHMC CMap Tools

Discussion created by Ethan Mings on 6/21/2009 8:19 AM

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During our recent working session in Toronto, I mentioned CMap Tools. Here is the latest announcement on the software from the team.

We have prepared a new version of IHMC CmapTools, bringing it up to v5.03. This new version includes many improvements in terms of speed and memory usage, in addition to new features and a large number of bug fixes. Therefore, this update is highly recommended for all users running IHMC CmapTools. This new version cannot be upgraded automatically from previous versions, it must be downloaded from <http://cmap.ihmc.us/download/>

- A version is now available for 64-bit architectures under Windows and Linux operating systems.
- The "cmap://" protocol enables clients to open Cmaps from outside of CmapTools, launching the IHMC CmapTools software. Much like the http:// protocol directs the client operating system to open a URL with a Web browser, using the "cmap://" protocol at the beginning of a URL indicates that CmapTools should be opened to view the contents of the URL. You'll see this being used more and more as Cmaps get integrated into Web environments.
- IHMC CmapLite v5.03 is also being released - recommended for machines with smaller amounts of memory (e.g. 256MB notebooks) or slow processors (e.g. older machines).
- CmapTools Help is now also available in French and Italian, in addition to English, Spanish and Finnish. They are automatically displayed when CmapTools runs in those languages.

A detailed list of new features and bug fixes can be found at <http://cmap.ihmc.us/download/ReleaseNotes.php>

The number of languages has been extended to 17, and now includes Catalan,

Chinese, Czech, Dutch, English, Basque, Finnish, French, Galician, German, Italian, Japanese, Kuna, Portuguese, Spanish, Swedish, and Turkish. CmapTools defaults to the language of the operating system, but can be changed in the Preferences menu item. For detailed instructions please refer to the Help and read the entry titled "How to Change the Language".

We hope you enjoy CmapTools v5.03, and please keep in touch regarding your uses of the software. Do not hesitate to contact us at the CmapForum (<http://cmapforum.ihmc.us/>). The CmapForum contains documentation, answers to the questions most commonly asked, a place to provide suggestions, announcements, and troubleshooting sections.

Sincerely,

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Visit: <http://cmapforum.ihmc.us/>