

## Requirements for running the CORAS tool:

The CORAS tool requires Java 1.5 installed and a minimum of 512 MB RAM is recommended.

## Installation:

- Make sure NOT to hook off for installing the "Experience package" and the "Converter" since they may be due to run-time errors.
- To manage user accounts use the admin user dialog that pops up after installing the CORAS tool and can be found at: /admin/admin-users.bat
- Set JAVA\_HOME classpath to you java JDK installation prior to execution of the CORAS tool.

## Execution (Windows):

- Start the server: \bin\start-server.bat
- Start the client: \bin\client.bat

## Bug reporting:

- Please report to: Ketil Stølen or Stig Torsbakken

To help bugfixing, do also attach the server log found at: \server\default\log\server.log

## FAQ:

Does there exist any tutorial or manual on how to use the CORAS tool?

A: There are some user documentation built into the tool, under the "help" section. However, some of this documentation may be outdated, so use this for an introduction to risk analysis and the CORAS tool (only). The latest documentation available is "the CORAS handbook" available for download at the course home page.

I have installed the CORAS tool, but the client is not running. Any suggestions?

A: Make sure your classpath variable JAVA\_HOME points to your java JDK installation.

How can I choose what columns of a table to display in the report?

A: Having the table open, follow the column header row to the right corner and click the icon which allows you choose the columns you wish.

What is the username and password for logging in?

A: You must create you own user account at the server database in order to use the CORAS tool. If you for some reason did not do this during installation (the CORAS tool running on unix platform has known issues about not automaticly starting the admin-user dialog), you can find the user administration in the 'amdin' folder.

## Tips and hints when working with the CORAS tool:

### -Images in the analysis report

Make sure to make the images small enough to fit onto your preferred output format. The diagram-editor has a built-in feature; helplines for A4 paper that guides approximately the edges of what can be fit onto the report printed in A4 format.

### -Diagrams edited with the diagram-editor

When opening a diagram in the diagram-editor, note that the file is being saved externally at a temporary location. This is done to enable the user to work on external files. To keep the changes from the diagram editor in the CORAS tool, simply close the diagram-editor and "import changes".

### -Multiple users towards one server

The server can easily have multiple clients connected as long as they run within the same firewall. The client working on one project element acquires a lock preventing the other users to make concurrent changes.