

Running and writing Rapp programs

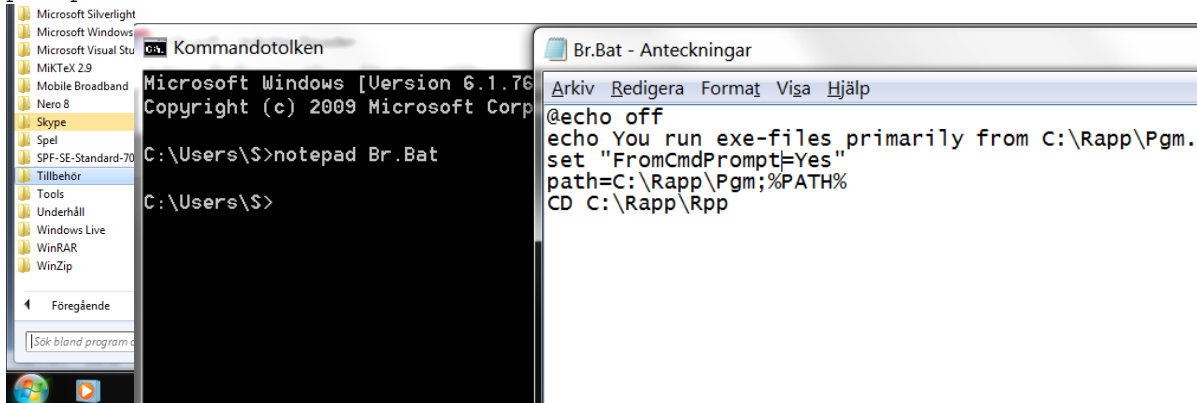
2014-12-02, Stig Rosenlund

First download MiKTeX as described in AllInOne.htm.

A. Creating an environment for running Rapp

1. Create the folder C:\Rapp from the downloaded zipfile Rapp.zip or Rapp.zipx.
2. Startmenu / All programs / Accessories / Command prompt

I illustrate how to do it below. In Swedish Accessories is Tillbehör and Command prompt is Kommandotolken.



3. Copy the four lines below.

```
@echo off
echo You run exe-files primarily from C:\Rapp\Pgm.
set "FromCmdPrompt=Yes"
path=C:\Rapp\Pgm;%PATH%
CD C:\Rapp\Rpp
```

At the prompt >, write

Notepad Br.Bat

Answer Yes to Create new file?

Write the five lines into the new file Br.Bat. Close up right and save.

Place a shortcut to the Command prompt on the desktop or the Startmenu.

Henceforth when you are going to run a Rapp program, go into the Command prompt and write Br and press Enter.

For example there is a simple program C:\Rapp\Rpp\Helloworld.Rpp. Run it at the Command prompt by

Rapp Helloworld

B. Editing Rapp programs

Rapp programs are text files. Excel and Word are not suitable, since they might insert characters alien to Rapp. I have a text editor that I bought. Notepad can be used. Here I describe how to use Wordpad.

Right-click a Rapp program in the Explorer file list of C:\Rapp\Rpp. Choose Open and then Wordpad from a menu. Choose the font Courier New and check the box for no folding of lines (Automatic linebreak / No linebreak). Then you have an environment for modifying Rapp programs.