

AcroTeX and eqExam for the Truly Impatient

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29 October, 2011

1. Install MiKTeX

- (a) Go here: <http://miktex.org/>
- (b) Download version 2.8; 'basic-miktex-2.8.3761.exe' as of 10/29/11.
- (c) Install it to **C:\MiKTeX_2_8**.
- (d) The installer automatically ads it's bin-dir to your PATH.

2. Add a root directory for MiKTeX

- (a) Create the directory **C:\tex-files\tex\latex**.
- (b) Open Start Menu → All Programs → MiKTeX 2.8 → Maintenance → Settings and choose the Roots tab.
- (c) Add the directory that you just created

3. Install AcroTeX

- (a) Go here: <http://www.math.uakron.edu/~dpstory/webeq.html>
- (b) Download 'acrotex_pack.zip'.
- (c) Download 'acrotex_exdoc.zip' for reference.
- (d) Download 'aeb_man.pdf' for reference.
- (e) Extract 'acrotex_pack.zip' to **c:\tex-files\tex\latex**.
- (f) Open Start Menu → All Programs → MiKTeX 2.8 → Maintenance → Settings and click "Refresh FNDB" (FNDB = file name database).
- (g) Add the directory that you just created
- (h) Open a dos prompt and enter that extracted directory.
- (i) Type 'latex acrotex.ins' and hit enter.
- (j) Refresh the file name database again.

4. Install eqExam

- (a) Go here: <http://www.math.uakron.edu/~dpstory/eqexam.html>
- (b) Download 'eqexam.zip'.
- (c) Download 'eqexamman.pdf' for reference.
- (d) Extract 'eqexam.zip' to **c:\tex-files\tex\latex**
- (e) Open Start Menu → All Programs → MiKTeX 2.8 → Maintenance → Settings and on the Settings tab click "Refresh FNDB" (FNDB = file name database).
- (f) Open a dos prompt and enter that extracted directory.
- (g) Type 'latex eqexam.ins' and hit enter.
- (h) Refresh the file name database again.

5. Try It Out

- (a) Now everything should work correctly.
- (b) Open a dos prompt and enter `c:\tex-files\tex\latex\eqexam\examples`
- (c) Compile and play with the examples.
- (d) Recognize just how truly wonderful is this package.
- (e) Thank you, D.P. Story!