

About

- HUYNH Ky Anh, 1979
- Job title: (Linux) System administrator
- Familiar with TeX / Linux since 2001
- VietTUG: Vietnamese TeX Users Group
- Foss Asia is fun, friendly
- Homepage: <http://metakyanh.sarovar.org/>

TeX examples

- $\int_0^1 \frac{x}{2x} dx$
- ```
\begin{equation}
\int_0^1 \frac{x}{2x} dx
\end{equation}
```
- [Link to output](#)

# TeX is too old

- First idea: 1977
- Author: D.E.K (Donald Ervin Knuth)
- The Art of Computer Programming
- GNU project: 1983, GPL: 1989
- Linux kernel: 1991
- TeX license: “public domain”
- TeX is old than GNU project ;)

# Releases

- First release: 1978
- Second release: 1982
- Third release: 1989
- Current release: 3.1415926
- Next release !?
- Question: next release number is ...

# TeX is beautiful

- Write once, print anywhere
- ~~WYSIWYG~~
- Control logic items of document
- Fonts are carefully designed. 10 – 12pt
- Hyphenation
- Cross references. Re-useable code
- Excellent for printing

# TeX is complex

- Compiler (2dvi, 2ps, 2pdf)
- Editor (any text editor)
- Previewer (dvi / ps / pdf viewer)
- Your nightmare: (La)TeX language
- TeX system: { compilers, macro packages, fonts, documents, ... }
- MiKTeX (Windows), teTeX / TeXLive (Linux)

# Your CV in LaTeX

- Some problems
  - CV in email
  - CV in .doc format
- CV should be printable
- Printer makes you stupid
- Clean, focus on job's requirements
- [Link to example](#)

# “TeX is all around”

- Students. Teachers. Researchers
- Medium to very huge documents
- High quality printing
- Open source, free as beer
- Friendly community
- TeX can make you stupid :)

# Start now

- TUG, <http://tug.org/>
- TeXLive, <http://texlive.org/>
- List: [texhax@tug.org](mailto:texhax@tug.org)
- VietTUG: <http://viettug.org/>
- Need help? Contact [botay@viettug.org](mailto:botay@viettug.org)

# Thanks

- Foss Asia 2011
- YOU!