

Spyder – Yet another IDE?

Spyder ist eine IDE für Python (IDE = Integrated Development Environment)

Warum Spyder und nicht:

ERIC, PIDA, Eclipse, WingIDE, emacs, vi, IDLE, Geany, Kdevelop, pycharm, Anjuta?

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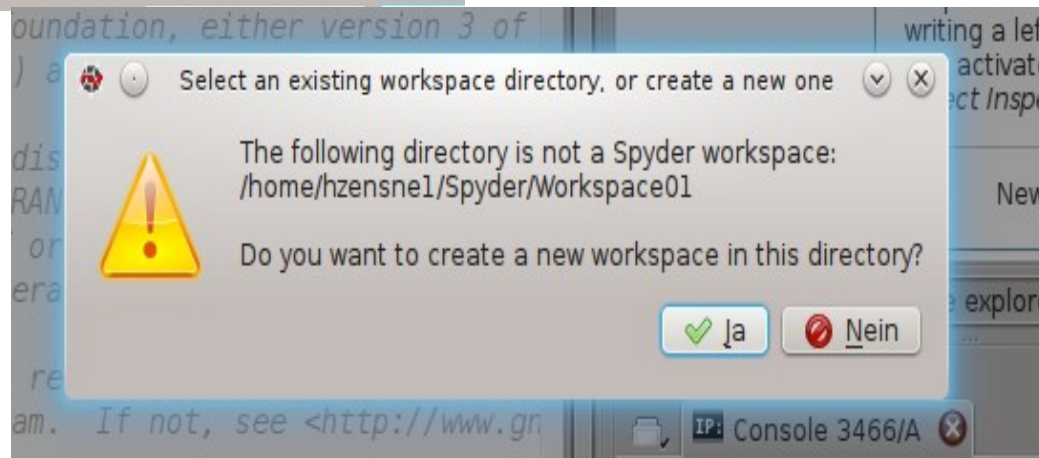
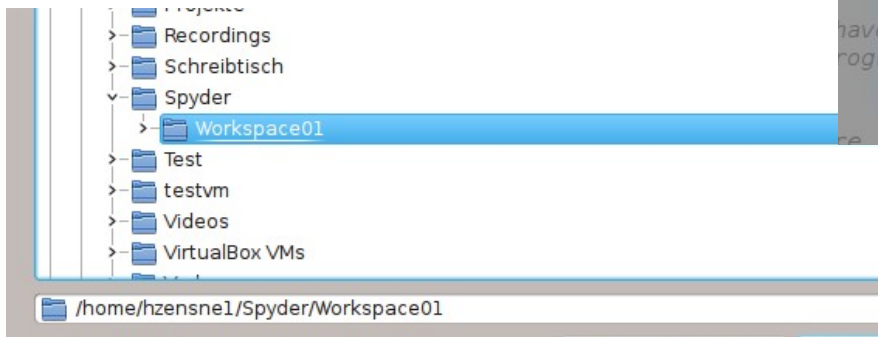
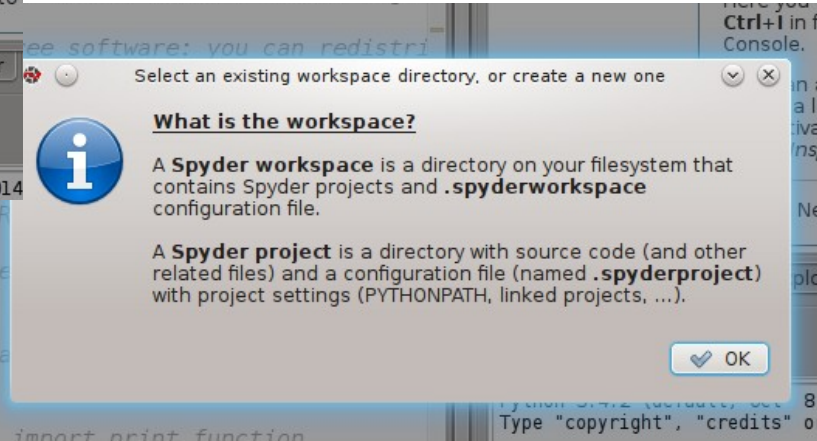
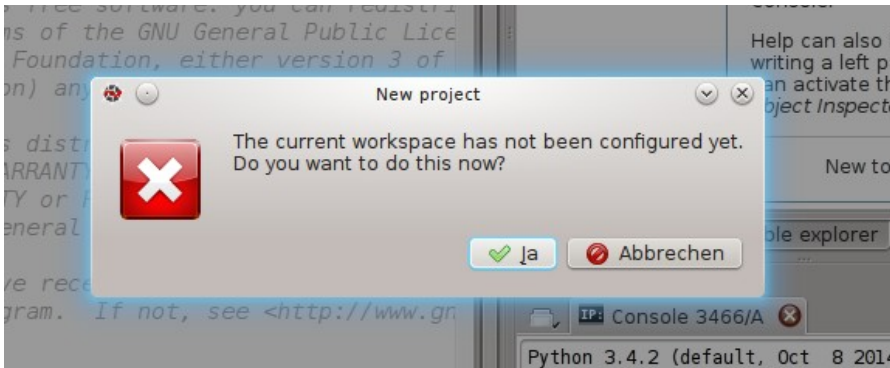
Installation mittels:

1. aptitude unter Debian (Python 3.X):

- `aptitude install spyder3`
- `pip3 install rope_py3k` (da rope von Debian leider (noch) nicht packetiert ist/war, Stand 01/2015, wheezy)

2. Anaconda im Nutzerverzeichnis:

- Download von: continuum.io/downloads
- `bash Anaconda-2.x.x-Linux-x86_64.sh`
- `~/anaconda3/usr/bin/spyder`



Sinnvolle Einstellungen

- In Tools → Prefs → Editor → Code Introspec.:
 - Automatic Code completion
 - Style analysis (PEP 8)
 - Advanced Tab: Save all files before running script
- Prefs → Object Inspector:
 - Automatic connections Editor
- Check: Help → Optional Dependencies

Zurück zu Anaconda

- Download von: continuum.io/downloads
- `bash Anaconda-2.x.x-Linux-x86_64.sh`
- License Agreement akzeptieren
- Nicht in die PATH Variable aufnehmen
- `conda update pyqt`
- `~/anaconda3/usr/bin/spyder`