

We developed a flexible, terminal-based annotation tool that takes seconds to install and is easy to extend.

SLATE: A Super-Lightweight Annotation Tool for Experts

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<https://jkk.name/slate/>

Overview

A new annotation tool designed for users with a terminal-based workflow, with:

- Trivial installation
- Simple flat file formats
- Annotation at different scales (characters, tokens, lines, document)
- Annotation of different types (free text, labels, links)
- Customisable keybindings
- Code that is easy to modify to add features
- Unicode support (only used for English projects so far)

Install and use

Option 1:

```
pip install slate-nlp
slate <file-to-annotate>
```

Option 2:

```
git clone https://github.com/jkkummerfeld/slate
python slate/slate.py <file-to-annotate>
```

```
1. uma2 - ~/research/slate (Python)
-LSB- H -RSB- Moneybookers -LSB- W -RSB- Paypal

I got like $ 7 Moneybookers .
I need it exchanged to PP on 1:1 rate .
Pm me .

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file 1 / 1
want SPACE+a | have SPACE+s | rate SPACE+d
example_label SPACE+q | another_example SPACE+w
Current: have
```

Labeling Cybercriminal Money Exchange

- Underlined: Current tokens selected.
- Green, blue, etc:** Labeled text, as indicated at the bottom.
- Bottom section:** (1) Progress, (2) keybindings for labels, and (3) the current label.

Example from "Tools for automated analysis of cybercriminal markets", Portnoff et al., (WWW 2017)

```
1. uma2 - ~/research/slate (Python)
[19:58] <wafflejock> corba, well depends on where on the local disk you're
trying to save, if it's your home folder should be fine
[19:58] <corba> MWM, i tried with NTFS and ext4
[19:58] <wafflejock> corba, someone here suggests thunar-shares-plugin but
from 2010 https://ubuntuforums.org/showthread.php?t=1582665
[19:59] <corba> wafflejock, ill look into that thanks
[19:59] <MWM> oh wait... heard you wrong. You are booted to xubuntu and
are trying to get to windows right? how did you set up samba?
[19:59] <corba> wafflejock, nope, its a separate disk
[19:59] <wafflejock> wafflejock, ill look into that thanks
[19:59] <MWM> did you write your share into /etc/samba/smb.conf?
[19:59] <corba> MWM, i didn't write the share, shouldnt i only have to do
that if i was trying to share from xubuntu?
[20:01] <corba> i also tried with gigolo
[20:01] <MWM> oh jeeze: I keep crossing what you are saying iun my head. I
got it mixed up again and was right the first time. I dont know how to get
Windows from xubuntu... only xubuntu from windows. sorry
[20:02] <corba> no prob :)
=== nicomach2s is now known as nicomachus
[20:04] <corba> ive done it a thousand times in cinnamon but this is an
old computer and i have to use xfce or lxde, i dont know if i can run
mate...
[20:04] <wafflejock> ah yeah the shares plugin appears to be for adding
shared folders, might be useful but not for this issue
[20:05] <corba> not only that, im having problems downloading it form the
```

Adjudicating IRC Disentanglement

- Green:** Current message selected.
- Light / dark blue:** Antecedent the annotations disagree / agree on.
- Underline:** Message being considered for linking to the green message.
- Red:** Other messages with disagreements.

Example from "A Large-Scale Corpus for Conversation Disentanglement", Kummerfeld et al. (ACL 2019)