

A dataset of 87 public English-language darknet markets (DNMs) 2011-2016 in the vein of the famous [Silk Road 1](#), recording their openings/closing and relevant characteristics.

Variables:

- start/end dates are, when possible, the date of the first & last known sales/withdrawals; otherwise they are rounded to my first/last visit to them; or to the start/end of the month they appeared/disappeared
- closure: whether the shut down was due to law enforcement, precipitated by a hack or de-anonymization, a scam/theft by operators, or voluntary (without known losses to users)
- arrested: whether the principal operator/owner/maintainer of the marketplace was arrested for running it (this excludes hired staff)
- multisig: whether 2-of-3 escrow supported; 2-of-2 and other 'lite' versions are not considered multisig because they still allow for thefts
- i2p: whether i2p is used in addition/instead of Tor
- hacks: number of publicly known hacks resulting in leaks of user information, loss of funds, etc
- doxed: whether a plausible candidate for site operators has been made publicly known by law enforcement or other people
- codebase: the origin of the source code for a site where anything is publicly known; 'custom' simply means the site operators seem to have written it themselves
- coin: principal cryptocurrency of marketplace; if multiple coins are accepted, I list the most prominent altcoin
- guns: whether firearms were sold, specified in rules/policies as allowed to be sold, or rules/policies specified there were no bans on item categories
- fraud: whether carding items like credit card dumps were sold etc (this does not include fake IDs or informational guides on how to commit fraud; the former have uses besides carding, and the latter are often outdated or just scams)

Source: gwern