

use this list to associate the numbers on your HD/LR to the words on your hardware/software wallet.

these standard wordlists are immutable industry standards, they never change over time. it will always be safe to recover your hardware / software wallet this way.

BIP39 SEED STANDARD

BIP39 (Bitcoin Improvement Proposal 39) is the implementation of a mnemonic sentence - a group of easy to remember words - for the generation of deterministic wallets.

A mnemonic sentence is superior for human interaction compared to the handling of raw binary or hexadecimal representations of a wallet seed.

The words in a BIP39 mnemonic sentence (or master seed) come from a fixed wordlist of 2048 words. This wordlist is created in such a way that it's enough to type the first four letters to unambiguously identify the word.

A BIP39 seed is composed of 12, 15, 18, 21 or 24 words. Most hardware and software wallets are compatible with the BIP39 standard.

There are more BIP39 seed combinations than atoms in the universe. The range would be 10⁷⁸ atoms in the known observable universe versus 2048²⁴ possible seed words combinations for a 24 words seed.

Credit: <https://github.com/bitcoin/bips/blob/master/bip-0039/en.md>

0001 - 0100

0001 abandon	0021 action	0041 agree	0061 always	0081 anxiety
0002 ability	0022 actor	0042 ahead	0062 amateur	0082 any
0003 able	0023 actress	0043 aim	0063 amazing	0083 apart
0004 about	0024 actual	0044 air	0064 among	0084 apology
0005 above	0025 adapt	0045 airport	0065 amount	0085 appear
0006 absent	0026 add	0046 aisle	0066 amused	0086 apple
0007 absorb	0027 addict	0047 alarm	0067 analyst	0087 approve
0008 abstract	0028 address	0048 album	0068 anchor	0088 april
0009 absurd	0029 adjust	0049 alcohol	0069 ancient	0089 arch
0010 abuse	0030 admit	0050 alert	0070 anger	0090 arctic
0011 access	0031 adult	0051 alien	0071 angle	0091 area
0012 accident	0032 advance	0052 all	0072 angry	0092 arena
0013 account	0033 advice	0053 alley	0073 animal	0093 argue
0014 accuse	0034 aerobic	0054 allow	0074 ankle	0094 arm
0015 achieve	0035 affair	0055 almost	0075 announce	0095 armed
0016 acid	0036 afford	0056 alone	0076 annual	0096 armor
0017 acoustic	0037 afraid	0057 alpha	0077 another	0097 army
0018 acquire	0038 again	0058 already	0078 answer	0098 around
0019 across	0039 age	0059 also	0079 antenna	0099 arrange
0020 act	0040 agent	0060 alter	0080 antique	0100 arrest

0101 - 0200

0101 arrive	0121 audit	0141 bag	0161 beef	0181 bird
0102 arrow	0122 august	0142 balance	0162 before	0182 birth
0103 art	0123 aunt	0143 balcony	0163 begin	0183 bitter
0104 artefact	0124 author	0144 ball	0164 behave	0184 black
0105 artist	0125 auto	0145 bamboo	0165 behind	0185 blade
0106 artwork	0126 autumn	0146 banana	0166 believe	0186 blame
0107 ask	0127 average	0147 banner	0167 below	0187 blanket
0108 aspect	0128 avocado	0148 bar	0168 belt	0188 blast
0109 assault	0129 avoid	0149 barely	0169 bench	0189 bleak
0110 asset	0130 awake	0150 bargain	0170 benefit	0190 bless
0111 assist	0131 aware	0151 barrel	0171 best	0191 blind
0112 assume	0132 away	0152 base	0172 betray	0192 blood
0113 asthma	0133 awesome	0153 basic	0173 better	0193 blossom
0114 athlete	0134 awful	0154 basket	0174 between	0194 blouse
0115 atom	0135 awkward	0155 battle	0175 beyond	0195 blue
0116 attack	0136 axis	0156 beach	0176 bicycle	0196 blur
0117 attend	0137 baby	0157 bean	0177 bid	0197 blush
0118 attitude	0138 bachelor	0158 beauty	0178 bike	0198 board
0119 attract	0139 bacon	0159 because	0179 bind	0199 boat
0120 auction	0140 badge	0160 become	0180 biology	0200 body

0201 - 0300

0201 boil	0221 breeze	0241 bulk	0261 calm	0281 cart
0202 bomb	0222 brick	0242 bullet	0262 camera	0282 case
0203 bone	0223 bridge	0243 bundle	0263 camp	0283 cash
0204 bonus	0224 brief	0244 bunker	0264 can	0284 casino
0205 book	0225 bright	0245 burden	0265 canal	0285 castle
0206 boost	0226 bring	0246 burger	0266 cancel	0286 casual
0207 border	0227 brisk	0247 burst	0267 candy	0287 cart
0208 boring	0228 broccoli	0248 bus	0268 cannon	0288 catalog
0209 borrow	0229 broken	0249 business	0269 canoe	0289 catch
0210 boss	0230 bronze	0250 busy	0270 canvas	0290 category
0211 bottom	0231 broom	0251 butler	0271 canyon	0291 cattle
0212 bounce	0232 brother	0252 buyer	0272 capable	0292 caught
0213 box	0233 brown	0253 buzz	0273 capital	0293 cause
0214 boy	0234 brush	0254 cabbage	0274 captain	0294 caution
0215 atom	0235 bubble	0255 cabin	0275 car	0295 cave
0216 brain	0236 buddy	0256 cable	0276 carbon	0296 ceiling
0217 brand	0237 budget	0257 cactus	0277 card	0297 celery
0218 brass	0238 buffalo	0258 cake	0278 cargo	0298 cement
0219 brave	0239 build	0259 cake	0279 carpet	0299 census
0220 bread	0240 bulb	0260 call	0280 carry	0300 century

0301 - 0400

0301 cereal	0321 chimney	0341 clever	0361 code	0381 convince
0302 certain	0322 choice	0342 dick	0362 coffee	0382 cook
0303 chair	0323 choose	0343 client	0363 coil	0383 cool
0304 chalk	0324 chronic	0344 cliff	0364 coin	0384 copper
0305 champion	0325 chuckle	0345 dimb	0365 collect	0385 copy
0306 change	0326 chunk	0346 clinic	0366 color	0386 coral
0307 chaos	0327 churn	0347 dip	0367 column	0387 core
0308 chapter	0328 cigar	0348 dock	0368 combine	0388 corn
0309 charge	0329 cinnamon	0349 dog	0369 come	0389 correct
0310 chase	0330 circle	0350 dose	0370 comfort	0390 cost
0311 chat	0331 citizen	0351 cloth	0371 comic	0391 cotton
0312 cheap	0332 city	0352 cloud	0372 common	0392 couch
0313 check	0333 civil	0353 down	0373 company	0393 country
0314 chess	0334 claim	0354 club	0374 concert	0394 couple
0315 chef	0335 clap	0355 clump	0375 conduct	0395 course
0316 cherry	0336 clarify	0356 cluster	0376 confirm	0396 cousin
0317 chest	0337 claw	0357 clutch	0377 congress	0397 cover
0318 chicken	0338 clay	0358 coach	0378 connect	0398 coyote
0319 chief	0339 clean	0359 coast	0379 consider	0399 crack
0320 child	0340 clerk	0360 coconut	0380 control	0400 cradle

0401 - 0500

0401 craft	0421 cruel	0441 damage	0461 define	0481 despair
0402 cram	0422 cruise	0442 damp	0462 defy	0482 destroy
0403 crane	0423 crumble	0443 dance	0463 degree	0483 detail
0404 crash	0424 crunch	0444 danger	0464 delay	0484 detect
0405 crater	0425 crush	0445 daring	0465 deliver	0485 develop
0406 crawl	0426 cry	0446 dash	0466 demand	0486 device
0407 crazy	0427 crystal	0447 daughter	0467 demise	0487 devote
0408 cream	0428 cube	0448 dawn	0468 denial	0488 diagram
0409 credit	0429 culture	0449 day	0469 dentist	0489 dial
0410 creek	0430 cup	0450 deal	0470 deny	0490 diamond
0411 crew	0431 cupboard	0451 debate	0471 depart	0491 diary
0412 cricket	0432 curious	0452 debris	0472 depend	0492 dice
0413 crime	0433 current	0453 decade	0473 deposit	0493 diesel
0414 crisp	0434 curtain	0454 december	0474 depth	0494 diet
0415 critic	0435 curve	0455 decide	0475 deputy	0495 differ
0416 crop	0436 cushion	0456 decline	0476 derive	0496 digital
0417 cross	0437 custom	0457 decorate	0477 describe	0497 dignity
0418 crouch	0438 cute	0458 decrease	0478 desert	0498 dilemma
0419 crowd	0439 cycle	0459 deer	0479 design	0499 dinner
0420 crucial	0440 dad	0460 defense	0480 desk	0500 dinosaur

0501 - 0600

0501 direct	0521 donate	0541 drum	0561 ecology	0581 embrace
0502 dirt	0522 donkey	0542 dry	0562 economy	0582 emerge
0503 disagree	0523 donor	0543 duck	0563 edge	0583 emotion
0504 discover	0524 door	0544 dumb	0564 edit	0584 employ
0505 disease	0525 dose	0545 dune	0565 educate	0585 empower
0506 dish	0526 double	0546 during	0566 effort	0586 empty
0507 dismiss	0527 dove	0547 dust	0567 egg	0587 enable
0508 disorder	0528 draft	0548 dutch	0568 eight	0588 enact
0509 display	0529 dragon	0549 duty	0569 either	0589 end
0510 distance	0530 drama	0550 dwarf	0570 elbow	0590 endless
0511 divert	0531 drastic	0551 dynamic	0571 elder	0591 endorse
0512 dividend	0532 draw	0552 eager	0572 electric	0592 enemy
0513 divorce	0533 dream	0553 eagle	0573 elegant	0593 energy
0514 dizzy	0534 dress	0554 early	0574 element	0594 enforce
0515 doctor	0535 drift	0555 earn	0575 elephant	0595 engage
0516 document	0536 drill	0556 earth	0576 elevator	0596 engine
0517 dog	0537 drink	0557 easily	0577 elite	0597 enhance
0518 doll	0538 drip	0558 east	0578 ell	0598 enjoy
0519 dolphin	0539 drive	0559 easy	0579 embark	0599 enlist
0520 domain	0540 drop	0560 echo	0580 embody	0600 enough

0601 - 0700

0601 enrich	0621 eternal	0641 exotic	0661 family	0681 fence
0602 enroll	0622 ethics	0642 expand	0662 famous	0682 festival
0603 ensure	0623 evidence	0643 expect	0663 fan	0683 fetch
0604 enter	0624 evil	0644 expire	0664 fancy	0684 fever
0605 entire	0625 evoke	0645 explain	0665 fantasy	0685 few
0606 entry	0626 evolve	0646 expose	0666 farm	0686 fiber
0607 envelope	0627 exact	0647 express	0667 fashion	0687 fiction
0608 episode	0628 example	0648 extend	0668 fat	0688 field
0609 equal	0629 excess	0649 extra	0669 fatal	0689 figure
0610 equip	0630 exchange	0650 eye	0670 father	0690 file
0611 era	0631 excite	0651 eyebrow	0671 fatigue	0691 film
0612 erase	0632 exclude	0652 fabric	0672 fault	0692 filter
0613 erode	0633 excuse	0653 face	0673 favorite	0693 final
0614 erosion	0634 execute	0654 faculty	0674 feature	0694 find
0615 error	0635 exercise	0655 fade	0675 february	0695 fine
0616 erupt	0636 exhaust	0656 faint	0676 federal	0696 finger
0617 escape	0637 exhibit	0657 faith	0677 fee	0697 finish
0618 essay	0638 excel	0658 faith	0678 feed	0698 fire
0619 essence	0639 exist	0659 false	0679 feel	0699 firm
0620 estate	0640 exit	0660 fame	0680 female	0700 first

0701 - 0800

0701 fiscal	0721 foam	0741 frame	0761 gallery	0781 ghost
0702 fish	0722 focus	0742 frequent	0762 game	0782 giant
0703 fit	0723 fog	0743 fresh	0763 gap	0783 gift
0704 fitness	0724 foil	0744 friend	0764 garage	0784 giggle
0705 fix	0725 fold	0745 fringe	0765 garbage	0785 ginger
0706 flag	0726 follow	0746 frog	0766 garden	0786 giraffe
0707 flame	0727 food	0747 front	0767 garlic	0787 girl
0708 flash	0728 foot	0748 frost	0768 garment	0788 give
0709 flat	0729 force	0749 frown	0769 gas	0789 glad
0710 flavor	0730 forest	0750 frozen	0770 gasp	0790 glance
0711 flee	0731 forget	0751 fruit	0771 gate	0791 glare
0712 flight	0732 fork	0752 fuel	0772 gather	0792 glass
0713 flip	0733 fortune	0753 fun	0773 gauge	0793 glide
0714 float	0734 forum	0754 funny	0774 gaze	0794 glimpse
0715 flock	0735 forward	0755 furnace	0775 general	0795 globe
0716 flower	0736 fossil	0756 fury	0776 genius	0796 gloom
0717 flower	0737 foster	0757 future	0777 genre	0797 glory
0718 fluid	0738 found	0758 gadget	0778 gentle	0798 glove
0719 flush	0739 fox	0759 gain	0779 genuine	0799 glow
0720 fly	0740 fragile	0760 galaxy	0780 gesture	0800 glue

0801 - 0900

0801 goat	0821 grief	0841 harbor	0861 high	0881 host
0802 goddess	0822 grit	0842 hard	0862 hill	0882 hotel
0803 gold	0823 grocery	0843 harsh	0863 hint	0883 hour
0804 good	0824 group	0844 harvest	0864 hip	0884 hover
0805 goose	0825 grow	0845 hat	0865 hire	0885 hub
0806 gorilla	0826 grunt	0846 have	0866 history	0886 huge
0807 gospel	0827 guard	0847 hawk	0867 hobby	0887 human
0808 gossip	0828 guess	0848 hazard	0868 hockey	0888 humble
0809 govern	0829 guide	0849 head	0869 hold	0889 humor
0810 gown	0830 guilt	0850 health	0870 hole	0890 hundred
0811 grab	0831 guitar	0851 heart	0871 holiday	0891 hungry
0812 grace	0832 gun	0852 heavy	0872 hollow	0892 hurt
0813 grain	0833 gym	0853 hedgehog	0873 home	0893 hurdle
0814 grant	0834 habit	0854 height	0874 honey	0894 hurry
0815 grape	0835 hair	0855 hello	0875 hood	0895 hurt
0816 grass	0836 half	0856 helmet	0876 hope	0896 husband
0817 gravity	0837 hammer	0857 help	0877 horn	0897 hybrid
0818 great	0838 hamster	0858 hen	0878 horror	0898 ice
0819 green	0839 hand	0859 horse	0879 horse	0899 icon
0820 grid	0840 happy	0860 hidden	0880 hospital	0900 idea