

BIP39: Making Wallet Recovery Simple and Secure

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BIP39 is a protocol that turns random data into a list of easily memorizable words called a mnemonic phrase. This phrase acts as a backup for cryptocurrency wallets and typically consists of 12 to 24 words. All words are taken from a standardized list of 2048 options, ensuring consistency across platforms. With just this phrase and an optional passphrase, users can regenerate their entire wallet. The underlying seed is created using a secure key derivation function, making it resilient to attacks. BIP39 has become a cornerstone in the world of crypto for balancing user convenience with strong security.

Seed Phrase List

virtual art taxi wrong humor middle enhance faculty already legend chat intact	virtual art taxi wrong humor middle enhance faculty already legend chat intact	virtual art taxi wrong humor middle enhance faculty already legend chat intact	virtual art taxi wrong humor middle enhance faculty already legend chat intact
behind faith length diary hard ensure truck hungry robust attract snack puzzle	behind faith length diary hard ensure truck hungry robust attract snack puzzle	behind faith length diary hard ensure truck hungry robust attract snack puzzle	behind faith length diary hard ensure truck hungry robust attract snack puzzle
better actual donkey swift lobster travel border feel bomb asset boring hour	better actual donkey swift lobster travel border feel bomb asset boring hour	better actual donkey swift lobster travel border feel bomb asset boring hour	better actual donkey swift lobster travel border feel bomb asset boring hour
grace skull science tragic unusual breeze cry arena trophy grape photo law	grace skull science tragic unusual breeze cry arena trophy grape photo law	grace skull science tragic unusual breeze cry arena trophy grape photo law	grace skull science tragic unusual breeze cry arena trophy grape photo law
hedgehog tree home thank syrup joke worry flat sudden reopen shy machine	hedgehog tree home thank syrup joke worry flat sudden reopen shy machine	hedgehog tree home thank syrup joke worry flat sudden reopen shy machine	hedgehog tree home thank syrup joke worry flat sudden reopen shy machine
awkward embark target gravity shadow final blade embody wing share market curtain	awkward embark target gravity shadow final blade embody wing share market curtain	awkward embark target gravity shadow final blade embody wing share market curtain	awkward embark target gravity shadow final blade embody wing share market curtain

anchor tide margin sorry payment find version thrive vapor emerge pioneer mango	anchor tide margin sorry payment find version thrive vapor emerge pioneer mango	anchor tide margin sorry payment find version thrive vapor emerge pioneer mango	anchor tide margin sorry payment find version thrive vapor emerge pioneer mango
lava often cloth seven goddess draw face once barely hunt sentence dial	lava often cloth seven goddess draw face once barely hunt sentence dial	lava often cloth seven goddess draw face once barely hunt sentence dial	lava often cloth seven goddess draw face once barely hunt sentence dial
transfer knife sea vault void check volcano rice scissors fall quarter host	transfer knife sea vault void check volcano rice scissors fall quarter host	transfer knife sea vault void check volcano rice scissors fall quarter host	transfer knife sea vault void check volcano rice scissors fall quarter host
lottery path idle require online collect sadness then speak team melody rubber	lottery path idle require online collect sadness then speak team melody rubber	lottery path idle require online collect sadness then speak team melody rubber	lottery path idle require online collect sadness then speak team melody rubber
follow ready ill pudding brown gather march wrap north early nerve spice	follow ready ill pudding brown gather march wrap north early nerve spice	follow ready ill pudding brown gather march wrap north early nerve spice	follow ready ill pudding brown gather march wrap north early nerve spice
funny flag limit jaguar mass palace dentist panda lens always cave advice	funny flag limit jaguar mass palace dentist panda lens always cave advice	funny flag limit jaguar mass palace dentist panda lens always cave advice	funny flag limit jaguar mass palace dentist panda lens always cave advice
subject social lamp define random ticket horror father motion furnace gentle acquire	subject social lamp define random ticket horror father motion furnace gentle acquire	subject social lamp define random ticket horror father motion furnace gentle acquire	subject social lamp define random ticket horror father motion furnace gentle acquire
tennis fire food kit one slogan among leisure awesome alarm sense stock	tennis fire food kit one slogan among leisure awesome alarm sense stock	tennis fire food kit one slogan among leisure awesome alarm sense stock	tennis fire food kit one slogan among leisure awesome alarm sense stock
left dignity climb mind beef farm fat tenant deposit good island glance	left dignity climb mind beef farm fat tenant deposit good island glance	left dignity climb mind beef farm fat tenant deposit good island glance	left dignity climb mind beef farm fat tenant deposit good island glance
shaft fade bargain blind business retreat normal advance laundry enemy trial pitch	shaft fade bargain blind business retreat normal advance laundry enemy trial pitch	shaft fade bargain blind business retreat normal advance laundry enemy trial pitch	shaft fade bargain blind business retreat normal advance laundry enemy trial pitch
pass denial wasp night domain street			

also return hill work coconut sword	also return hill work coconut sword	also return hill work coconut sword	also return hill work coconut sword
harsh portion remember dry time frozen act hybrid polar auction hint feed	harsh portion remember dry time frozen act hybrid polar auction hint feed	harsh portion remember dry time frozen act hybrid polar auction hint feed	harsh portion remember dry time frozen act hybrid polar auction hint feed
tiny favorite around eight spoon prosper hurt depend audit poet zoo shock	tiny favorite around eight spoon prosper hurt depend audit poet zoo shock	tiny favorite around eight spoon prosper hurt depend audit poet zoo shock	tiny favorite around eight spoon prosper hurt depend audit poet zoo shock
anger sibling excite chair say just easy rescue asthma water defy language	anger sibling excite chair say just easy rescue asthma water defy language	anger sibling excite chair say just easy rescue asthma water defy language	anger sibling excite chair say just easy rescue asthma water defy language
before filter tattoo wedding explain deputy candy design disorder envelope cliff umbrella	before filter tattoo wedding explain deputy candy design disorder envelope cliff umbrella	before filter tattoo wedding explain deputy candy design disorder envelope cliff umbrella	before filter tattoo wedding explain deputy candy design disorder envelope cliff umbrella
pelican typical action practice essay west quality number blanket attack embrace employ	pelican typical action practice essay west quality number blanket attack embrace employ	pelican typical action practice essay west quality number blanket attack embrace employ	pelican typical action practice essay west quality number blanket attack embrace employ
bacon claim camera rib party bleak private aim pet settle dutch drop	bacon claim camera rib party bleak private aim pet settle dutch drop	bacon claim camera rib party bleak private aim pet settle dutch drop	bacon claim camera rib party bleak private aim pet settle dutch drop
tray aware picnic provide tell pledge mad invite hammer model subway dawn	tray aware picnic provide tell pledge mad invite hammer model subway dawn	tray aware picnic provide tell pledge mad invite hammer model subway dawn	tray aware picnic provide tell pledge mad invite hammer model subway dawn
alien crack forward hold power color dismiss paddle rent toilet crystal reflect	alien crack forward hold power color dismiss paddle rent toilet crystal reflect	alien crack forward hold power color dismiss paddle rent toilet crystal reflect	alien crack forward hold power color dismiss paddle rent toilet crystal reflect
major hurry earth hero enlist swallow olympic abandon master more kind empower	major hurry earth hero enlist swallow olympic abandon master more kind empower	major hurry earth hero enlist swallow olympic abandon master more kind empower	major hurry earth hero enlist swallow olympic abandon master more kind empower
slender raven giraffe atom dolphin jelly there skate circle ramp moment wild	slender raven giraffe atom dolphin jelly there skate circle ramp moment wild	slender raven giraffe atom dolphin jelly there skate circle ramp moment wild	slender raven giraffe atom dolphin jelly there skate circle ramp moment wild

reform notice modify question female merge base butter century give fence casual	reform notice modify question female merge base butter century give fence casual	reform notice modify question female merge base butter century give fence casual	reform notice modify question female merge base butter century give fence casual
anxiety group other cruel alcohol poem guilt drive pride crazy casino slush	anxiety group other cruel alcohol poem guilt drive pride crazy casino slush	anxiety group other cruel alcohol poem guilt drive pride crazy casino slush	anxiety group other cruel alcohol poem guilt drive pride crazy casino slush
clock bulb balance trap net buffalo author elder jealous small wet bean	clock bulb balance trap net buffalo author elder jealous small wet bean	clock bulb balance trap net buffalo author elder jealous small wet bean	clock bulb balance trap net buffalo author elder jealous small wet bean
lumber replace bulk spider vivid east oppose boat neither expose exhaust sing	lumber replace bulk spider vivid east oppose boat neither expose exhaust sing	lumber replace bulk spider vivid east oppose boat neither expose exhaust sing	lumber replace bulk spider vivid east oppose boat neither expose exhaust sing
expand buzz angry misery hobby dwarf salmon escape summer joy flash assume	expand buzz angry misery hobby dwarf salmon escape summer joy flash assume	expand buzz angry misery hobby dwarf salmon escape summer joy flash assume	expand buzz angry misery hobby dwarf salmon escape summer joy flash assume
banana help uniform gloom snow observe recycle faint lyrics expire horn assist	banana help uniform gloom snow observe recycle faint lyrics expire horn assist	banana help uniform gloom snow observe recycle faint lyrics expire horn assist	banana help uniform gloom snow observe recycle faint lyrics expire horn assist
sock rich response wonder valve tongue matter wear shoe industry dynamic spare	sock rich response wonder valve tongue matter wear shoe industry dynamic spare	sock rich response wonder valve tongue matter wear shoe industry dynamic spare	sock rich response wonder valve tongue matter wear shoe industry dynamic spare
noble diet maid despair various shop crumble glue nominee waste vibrant absent	noble diet maid despair various shop crumble glue nominee waste vibrant absent	noble diet maid despair various shop crumble glue nominee waste vibrant absent	noble diet maid despair various shop crumble glue nominee waste vibrant absent
giggle bundle parade champion badge total vacuum brush bitter reward dish actress	giggle bundle parade champion badge total vacuum brush bitter reward dish actress	giggle bundle parade champion badge total vacuum brush bitter reward dish actress	giggle bundle parade champion badge total vacuum brush bitter reward dish actress
devote sustain iron control laptop wire angle venue lizard coast gym hundred	devote sustain iron control laptop wire angle venue lizard coast gym hundred	devote sustain iron control laptop wire angle venue lizard coast gym hundred	devote sustain iron control laptop wire angle venue lizard coast gym hundred
original only squeeze uncover ritual castle blouse			

chaos enroll harbor ghost entry			
page impulse bus gown genuine woman donor movie shift coach catalog lesson	page impulse bus gown genuine woman donor movie shift coach catalog lesson	page impulse bus gown genuine woman donor movie shift coach catalog lesson	page impulse bus gown genuine woman donor movie shift coach catalog lesson
lecture fresh silk festival boss cute economy roast another announce fold cloud	lecture fresh silk festival boss cute economy roast another announce fold cloud	lecture fresh silk festival boss cute economy roast another announce fold cloud	lecture fresh silk festival boss cute economy roast another announce fold cloud
jewel believe gold bind basic echo pen drama popular hub category media	jewel believe gold bind basic echo pen drama popular hub category media	jewel believe gold bind basic echo pen drama popular hub category media	jewel believe gold bind basic echo pen drama popular hub category media
fame wise bright ancient quit twelve exile ocean staff pig history type	fame wise bright ancient quit twelve exile ocean staff pig history type	fame wise bright ancient quit twelve exile ocean staff pig history type	fame wise bright ancient quit twelve exile ocean staff pig history type
chalk symbol tomato winter ranch undo sand rug sniff front device select	chalk symbol tomato winter ranch undo sand rug sniff front device select	chalk symbol tomato winter ranch undo sand rug sniff front device select	chalk symbol tomato winter ranch undo sand rug sniff front device select