

# Constants

Name Value Description sdk.DefaultPowerReduction 1e18 The staking power is equal the number of staked-token coins divided by this number (to prevent overflow). This number typically denotes how many of the staked-token denom are considered to be equal to one canonical token.

## Module Accounts

In Cosmos-SDK, a module account is an account with address generated by hashing a string. The module account has no known private key and is therefore only controlled by the state-machine and governance. Here we list the module account addresses (assuming the default HRP of dydx ) and the hashed string that results in the address.

Module Name	Address String	Module
Fee Collector	dydx17xpfvakm2amg962yls6f84z3kell8c5leqdyt2	"fee_collector" x/bridge
Bridge Module	dydx1zlefke3g0vvm9a4h0jf9000lmqutlh9jwjns	"bridge" x/distribution
Distribution Module	dydx1jv65s3grqf6v6jl3dp4t6c9t9rk99cd8wx2cfg	"distribution" x/staking
Bonded Pool	dydx1fl48vsnmsdzcv85q5d2q4z5ajdha8yu3uz8teq	"bonded_tokens_pool" x/staking
Not-Bonded Pool	dydx1tygms3xhhs3yv487phx3dw4a95jn7t7lgzm605	"not_bonded_tokens_pool" x/gov
Gov Module	dydx10d07y265gmmuv4z0w9aw880jnsr700jnmapky	"gov" x/ibc
IBC Module	dydx1yl6hdjhmkf37639730gffanpzndzdpmh8xcdh5	"transfer" x/subaccounts
Subaccounts Module	dydx1v88c3xv9xyv3eetdx0tvcmq7ung3dywp5upwc6	"subaccounts" x/clob
Insurance Fund	dydx1c7ptc87hkd54e3r7zjy92q29xkq7t79w64slrq	"insurance_fund" x/rewards
Rewards Treasury	dydx16wrau2x4tsg033xfrdpae6kxfn9kyuerr5jip	"rewards_treasury" x/rewards
Rewards Vester	dydx1ltyc6y4skclzafvpznpt2qjwmfwgsndp458rmp	"rewards_vester" x/vest
Community Treasury	dydx15ztc7xy42tn2ukkc0qjthkucw9ac63pgp70urn	"community_treasury" x/vest
Community Vester	dydx1wxje320an3karyc6mjw4zghs300dmrjkwn7xtk	"community_vester"

Last updated on February 29, 2024 [Open-Source Repositories](#) [Software Checklist](#)