

# Messages

## InstantiateMsg

pub

struct

InstantiateMsg

{ /// Denom used for rewards distribution. All funds in any other denoms will be ignored. pub denom :

String , /// The address of the Neutron DAO. It's capable of pausing and unpausing the contract pub main\_dao\_address :

String , /// The address of the DAO guardian. The security DAO is capable only of pausing the contract. pub  
security\_dao\_address :

String , }

## ExecuteMsg

pub

enum

ExecuteMsg

{ /// Transfer the contract's ownership to another account [permissioned - executable only by Neutron DAO]

TransferOwnership ( String ) , /// Alter shareholder's weights [permissioned - executable only by Neutron DAO] SetShares

{ shares :

Vec < ( String ,

Uint128 )

, } , /// Send money to contract and distribute it between shareholders [permissionless] Fund

{ } , /// Claim rewards if caller has any [permissionless, but only shareholders are able to withdraw rewards] Claim

{ } , /// pause contract for specified duration [permissioned - executable only by Neutron DAO or Security DAO] Pause

{ duration :

u64 , } , /// Unpause contract if paused [permissioned - executable only by Neutron DAO] Unpause

{ } , } [Previous Overview](#) [Next Queries](#)