

ERC-20 Interface Specification

View Functions

totalSupply()

Total token supply

balanceOf(address)

Get balance

allowance(owner, spender)

Get allowance

State-Changing Functions

transfer(to, amount)

Direct transfer

approve(spender, amount)

Set allowance

transferFrom(from, to, amount)

Delegated transfer

Events

Transfer(from, to, value)

Emitted on transfer

Approval(owner, spender, value)

Emitted on approve

Optional: name(), symbol(), decimals() for metadata