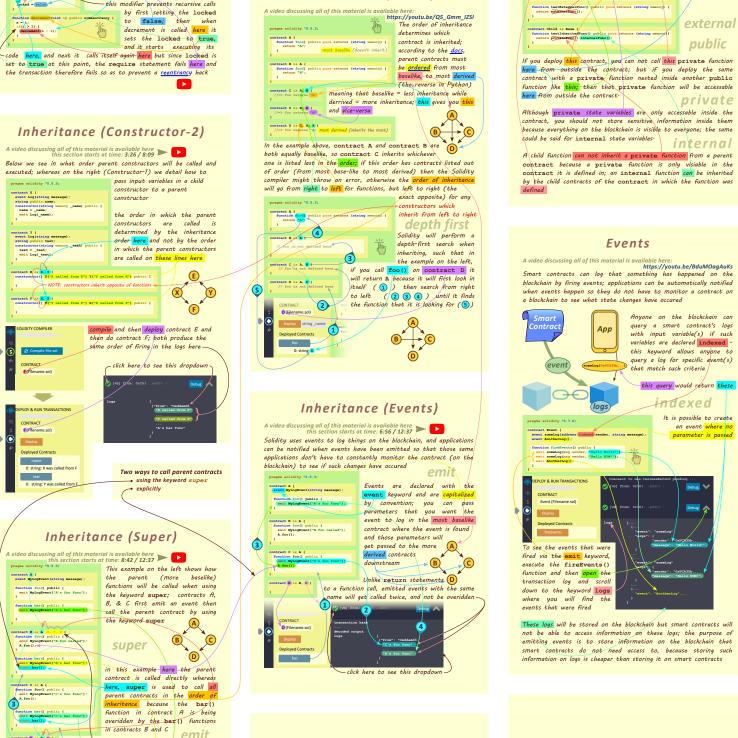


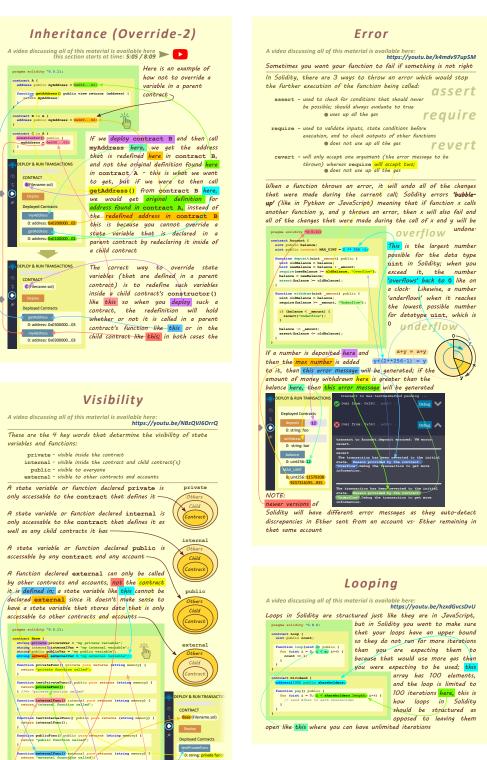
Constructor

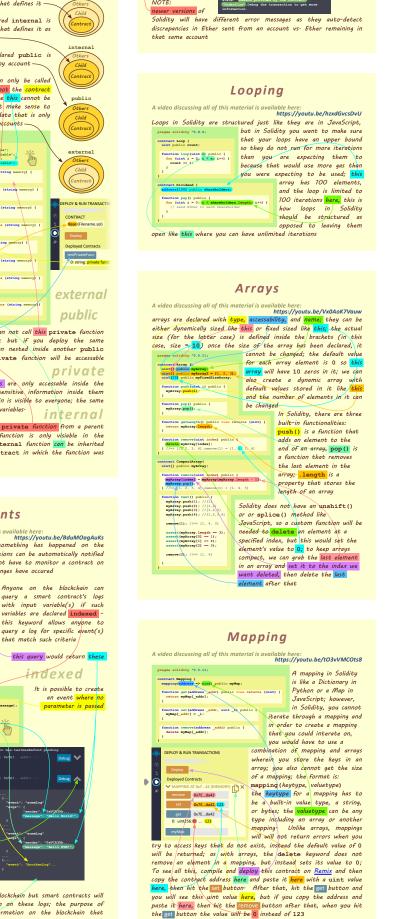
owner = msg.sender; createdAt = block.timestamp;

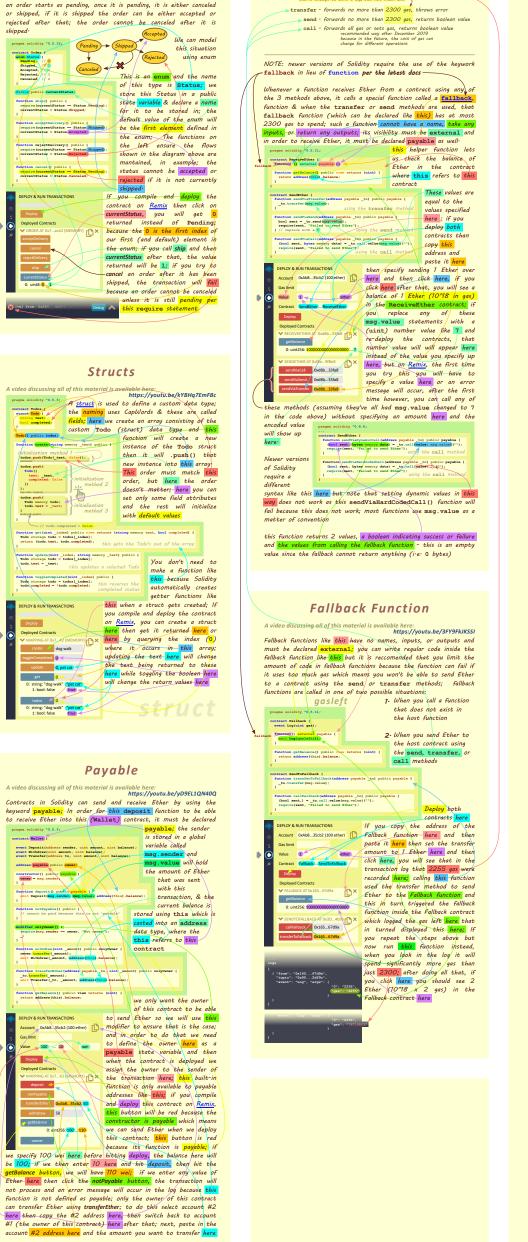
make sure to specify the are deploying contract B

One way to pass variables from a









Sending Ether

Enums

In Solidity, <mark>Enums</mark> are a data type used to create a custom-defined

type; imagine we have an online bookstore in which the status of

Structs

nction create string

function toggleCompleted(uint \_index)
Todo storage todo = todos[\_index];
todo.completed = 'todo.completed;

create dog walk

0: string: "dog walk" "pet cat"
1: bool: false true

0: string: "dog walk" "pet cat"
1: bool: false true

address payable public owner;

unction notPayable() public (
// cannot be paid because this is not "payab

ndifier onlyOwner() 4(
require(msg.sender -- owner, "Not owner");

unction withdraw(uint\_amount) public onlycomer (
owner\_transfer(amount);
out Withdraw(amount, address(this).belance);



Learn Solidity (0.5) by Examples

Smart Contract Programmer





github.com/Richard-Burd/solidity-sandbox last updated @10:40pm on 11/August/2021 by Richard Burd rick.a.burd@gmail.com