Ouptput:

a483e7ac1086:bharat z085685$ truffle compile

You can improve web3's peformance when running Node.js versions older than 10.5.0 by installing the (deprecated) scrypt package in your project

Warning: Both truffle-config.js and truffle.js were found. Using truffle-config.js.

Compiling your contracts...

===========================

> Compiling ./contracts/Customer.sol

> Compiling ./contracts/Migrations.sol

> Compiling ./contracts/Supplier.sol

> Compilation warnings encountered:

/Users/z085685/Desktop/Bharat Solidty project /Decentralized\_eCom/bharat/contracts/Customer.sol:7:3: Warning: This declaration shadows an existing declaration.

struct Customer {

^ (Relevant source part starts here and spans across multiple lines).

/Users/z085685/Desktop/Bharat Solidty project /Decentralized\_eCom/bharat/contracts/Customer.sol:4:1: The shadowed declaration is here:

contract Customer {

^ (Relevant source part starts here and spans across multiple lines).

> Artifacts written to /Users/z085685/Desktop/Bharat Solidty project /Decentralized\_eCom/bharat/build/contracts

> Compiled successfully using:

- solc: 0.5.16+commit.9c3226ce.Emscripten.clang

a483e7ac1086:bharat z085685$ truffle develop

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Truffle Develop started at http://127.0.0.1:9545/

Accounts:

(0) 0x4f73a304244cc5c175c3455aece2b07519f78193

(1) 0x068d77c1f5a920cf4a61c488ff12e157fe7bde6f

(2) 0x3e2ff2721723da03089746a90768722952db260a

(3) 0x97b08af618c4129b68f19b275b81dd1896b0d11d

(4) 0x0ea193b28746f3b8fbb37b416318e62df8e949a1

(5) 0x6aa186ace2bde1afe9d3d8ec5d7cef4b796faf88

(6) 0xbe1ba9efba2cd9b487564903cadd04e2543921ee

(7) 0x320c26ca7273d6a5ae188834dc57c24a6fe86567

(8) 0x736968e49c1ca02ddaa48071676fc55777ed0188

(9) 0xf1b3b187caba0db7ca40ad68cf5316a9a14f57fa

Private Keys:

(0) 2c8d071342a4739ca37131f4491b4284312356abc4690003ed0a7b568e9fb0ca

(1) 31c657f32130239a6caa8a137f4a8dfa1f0a1065b6fcca01bf688d3a50d1a43f

(2) cefe58f90307a7355e46c9c73b13937ae5a57d1c0c0901b36bddf5195b27244f

(3) 8e2a541c42a149700e485c8378e7bec56e8d4876959872ca9fc4c6e02088d2ba

(4) f6465f7a7184f42890f637fd6c82efe41bd773a70ab6f559ad5e73edc3d8f355

(5) 7c3ca658495bf4b5c2972960f2b8a0ff6295f7d0a29644fb1c69277c4807e182

(6) 4231063cfb036f363d10cf8d282cd9c1e4111ca845d12b512faf2281dd026cec

(7) 951d0557323c3cd06dcafe49b201248830adcc1f7db7b8ce3d3e886a0b2c10b5

(8) f4225abe1f48a9ca0c41cd8e3e331dfe1a95cce9ae8d5d776fa83a4ea21cb87e

(9) bba5c2d17af9e2010a0011af1c0fbbe2ab95dbc7b238c88363efb3779554a746

Mnemonic: pistol feel month parent mouse crawl magnet small zebra crumble cute oppose

⚠️ Important ⚠️ : This mnemonic was created for you by Truffle. It is not secure.

Ensure you do not use it on production blockchains, or else you risk losing funds.

truffle(develop)> migrate

Warning: Both truffle-config.js and truffle.js were found. Using truffle-config.js.

Compiling your contracts...

===========================

> Everything is up to date, there is nothing to compile.

Warning: Both truffle-config.js and truffle.js were found. Using truffle-config.js.

Warning: Both truffle-config.js and truffle.js were found. Using truffle-config.js.

Starting migrations...

======================

> Network name: 'develop'

> Network id: 5777

> Block gas limit: 6721975 (0x6691b7)

1\_initial\_migration.js

======================

Deploying 'Migrations'

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> transaction hash: 0x5af4d0f2c550d6e3a4708e6300633dae44ebcb99587a4eef5c7f6a3cbff62bb0

> Blocks: 0 Seconds: 0

> contract address: 0x29f510F43ABD2C3cA2A3A1506352883A29eDcfF9

> block number: 1

> block timestamp: 1587984672

> account: 0x4F73A304244cc5C175c3455Aece2b07519f78193

> balance: 99.99549526

> gas used: 225237 (0x36fd5)

> gas price: 20 gwei

> value sent: 0 ETH

> total cost: 0.00450474 ETH

> Saving migration to chain.

> Saving artifacts

-------------------------------------

> Total cost: 0.00450474 ETH

2\_deploy\_contract.js

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Deploying 'Supplier'

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> transaction hash: 0x0d48a7a21edf19f1d9603c76937d613f5866d4bff7a42f02e13b8a7f30ab9329

> Blocks: 0 Seconds: 0

> contract address: 0x4CD3Fd2Da7AbaCc7Eeb6db1c0F9da8390Fd82ce4

> block number: 3

> block timestamp: 1587984672

> account: 0x4F73A304244cc5C175c3455Aece2b07519f78193

> balance: 99.98946432

> gas used: 259184 (0x3f470)

> gas price: 20 gwei

> value sent: 0 ETH

> total cost: 0.00518368 ETH

Deploying 'Customer'

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> transaction hash: 0x9f68bfbcef47dfaaca99caa23e08602a975966494981adf67c15a0e6d458f11a

> Blocks: 0 Seconds: 0

> contract address: 0x685b40398D1d165Fc266A145215Df8c6fDB52c70

> block number: 4

> block timestamp: 1587984672

> account: 0x4F73A304244cc5C175c3455Aece2b07519f78193

> balance: 99.98390292

> gas used: 278070 (0x43e36)

> gas price: 20 gwei

> value sent: 0 ETH

> total cost: 0.0055614 ETH

> Saving migration to chain.

> Saving artifacts

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> Total cost: 0.01074508 ETH

Summary

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> Total deployments: 3

> Final cost: 0.01524982 ETH

truffle(develop)>

Deploying to Ganache :

a483e7ac1086:bharat z085685$ Truffle migrate

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Compiling your contracts...

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> Everything is up to date, there is nothing to compile.

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Warning: Both truffle-config.js and truffle.js were found. Using truffle-config.js.

Starting migrations...

======================

> Network name: 'development'

> Network id: 5777

> Block gas limit: 6721975 (0x6691b7)

1\_initial\_migration.js

======================

Replacing 'Migrations'

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> transaction hash: 0xa82d5708cd95ab92708501d86cba9261a84c4b1f184238b010e9db911143e0ac

> Blocks: 0 Seconds: 0

> contract address: 0x08c202dE067EE1da37874D16f96Cd50355DA0DeE

> block number: 16

> block timestamp: 1587984750

> account: 0x55C2Da7d95fFBfe61Cce396ECCdAd22C24a27ceB

> balance: 99.93681

> gas used: 263741 (0x4063d)

> gas price: 20 gwei

> value sent: 0 ETH

> total cost: 0.00527482 ETH

> Saving migration to chain.

> Saving artifacts

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> Total cost: 0.00527482 ETH

2\_deploy\_contract.js

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Replacing 'Supplier'

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> transaction hash: 0xba0c6aab71eec6ee6f9c1d269a29980f4327e6f3271673fb3bf64af1afc4cceb

> Blocks: 0 Seconds: 0

> contract address: 0x2bB8BeCc04BA2C77Df71B571C0A2003e188f5bB5

> block number: 18

> block timestamp: 1587984750

> account: 0x55C2Da7d95fFBfe61Cce396ECCdAd22C24a27ceB

> balance: 99.9298145

> gas used: 307752 (0x4b228)

> gas price: 20 gwei

> value sent: 0 ETH

> total cost: 0.00615504 ETH

Replacing 'Customer'

--------------------

> transaction hash: 0xfef2fb717d05e002550d26a0e697234b3de61f3159661af58280b9bee90cc904

> Blocks: 0 Seconds: 0

> contract address: 0x19BcE98863F814BADbBC77063474a39cF5C9374F

> block number: 19

> block timestamp: 1587984751

> account: 0x55C2Da7d95fFBfe61Cce396ECCdAd22C24a27ceB

> balance: 99.92332022

> gas used: 324714 (0x4f46a)

> gas price: 20 gwei

> value sent: 0 ETH

> total cost: 0.00649428 ETH

> Saving migration to chain.

> Saving artifacts

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> Total cost: 0.01264932 ETH

Summary

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> Total deployments: 3

> Final cost: 0.01792414 ETH

a483e7ac1086:bharat z085685$