

0002 - Seed Blockchain

seed.js

```
Eutil = require('ethereumjs-util');
EcommerceStore = artifacts.require("./EcommerceStore.sol");
module.exports = function(callback) {
  current_time = Math.round(new Date() / 1000);
  amt_1 = web3.toWei(1, 'ether');
  EcommerceStore.deployed().then(function(i) {i.addProductToStore('iphone 5',
    'Cell Phones & Accessories', 'QmStqeYPDCTbgKGUwns2nZixC5dBDactoCe1FB8htpmrt
1', 'QmbLRFj5U6UGTy3o9Zt8jEnVDuAw2GKzvrrv3RED9wyGRk', current_time, current_
time + 200, 2*amt_1, 0).then(function(f) {console.log(f)}}));
  EcommerceStore.deployed().then(function(i) {i.addProductToStore('iphone 5s'
, 'Cell Phones & Accessories', 'QmStqeYPDCTbgKGUwns2nZixC5dBDactoCe1FB8htpmr
t1', 'QmbLRFj5U6UGTy3o9Zt8jEnVDuAw2GKzvrrv3RED9wyGRk', current_time, current
_time + 400, 3*amt_1, 1).then(function(f) {console.log(f)}}));
  EcommerceStore.deployed().then(function(i) {i.addProductToStore('iphone 6',
    'Cell Phones & Accessories', 'QmStqeYPDCTbgKGUwns2nZixC5dBDactoCe1FB8htpmrt
1', 'QmbLRFj5U6UGTy3o9Zt8jEnVDuAw2GKzvrrv3RED9wyGRk', current_time, current_
time + 14, amt_1, 0).then(function(f) {console.log(f)}}));
  EcommerceStore.deployed().then(function(i) {i.addProductToStore('iphone 6s'
, 'Cell Phones & Accessories', 'QmStqeYPDCTbgKGUwns2nZixC5dBDactoCe1FB8htpmr
t1', 'QmbLRFj5U6UGTy3o9Zt8jEnVDuAw2GKzvrrv3RED9wyGRk', current_time, current
_time + 86400, 4*amt_1, 1).then(function(f) {console.log(f)}}));
  EcommerceStore.deployed().then(function(i) {i.addProductToStore('iphone 7',
    'Cell Phones & Accessories', 'QmStqeYPDCTbgKGUwns2nZixC5dBDactoCe1FB8htpmrt
1', 'QmbLRFj5U6UGTy3o9Zt8jEnVDuAw2GKzvrrv3RED9wyGRk', current_time, current_
time + 86400, 5*amt_1, 1).then(function(f) {console.log(f)}}));
  EcommerceStore.deployed().then(function(i) {i.addProductToStore('Jeans', 'C
lothing, Shoes & Accessories', 'QmZwfUuHwBhwshGfo4HEvvvZwcdrrpas156uNRxEVU3V
Yr', 'QmbLRFj5U6UGTy3o9Zt8jEnVDuAw2GKzvrrv3RED9wyGRk', current_time, current
_time + 86400 + 86400 + 86400, 5*amt_1, 1).then(function(f) {console.log(f)}
)}});
  EcommerceStore.deployed().then(function(i) {i.productIndex.call().then(func
tion(f){console.log(f)}}));
}
```

```
truffle(develop)> exec seed.js
```