e-comm site with AWS DynamoDB backend

Use Cognito for identification and access.  
Consider using Firebase instead

Tables:

* Items: itemId, display information, price, etc. (in last quarter's class, hard-coded in products.js)
* User: username/id from cognito, address
* Order: userId, date, sub-total, tax, shipping, total, status
* OrderItem: orderId, itemId, number of, price, total

Forms:

* Register new user, authenticate using one of the Cognito 3rd party sources (Facebook, Google)
* Checkout: Show order, input credit card, select shipping, confirm button.

New page:

* Order confirmation.
* User sign in
* User account info

Use Snagit to make video for presentation as will not be available.

AWS

* Aws SDK: built with AWS.CognitoIdentity, AWS.CognitoIdentityServiceProvider, AWS.DynamoDB  
  aws-sdk-2.68.0.js
* Using us-east-1
* Cognito Federated Services: eComm  
  <https://console.aws.amazon.com/cognito/pool/?region=us-east-1&id=us-east-1:00bc38d6-c5d0-4cb8-879c-a5976a6a19b3>
  + IdentityPoolId: 'us-east-1:00bc38d6-c5d0-4cb8-879c-a5976a6a19b3'
  + Roles: Cognito\_eComm[Unauth|Auth]\_Role
* Cognito User Pools: eCommUsers  
  <https://console.aws.amazon.com/cognito/users?region=us-east-1#/pool/us-east-1_Hjou7krpp/details?_k=cc87qm>
  + Pool Id us-east-1\_Hjou7krpp
  + AppCLient: eCommApp: AppClientId: 5c2oc50r7adg25aqbe6heg7cjp
  + Initial user added: brskl, initial password ‘abcd1234.’, new password ‘qwer1234’
* DynamoDB
  + ecomm-Products  
    <https://console.aws.amazon.com/dynamodb/home?region=us-east-1#tables:selected=ecomm-Products>
  + ecomm-Users  
    PK: userId  
    <https://console.aws.amazon.com/dynamodb/home?region=us-east-1#tables:selected=ecomm-Users>
  + ecomm-Orders  
    PK: orderId  
    <https://console.aws.amazon.com/dynamodb/home?region=us-east-1#tables:selected=ecomm-Orders>
  + ecomm-OrderLines  
    PK: orderLineId  
    <https://console.aws.amazon.com/dynamodb/home?region=us-east-1#tables:selected=ecomm-OrderLines>