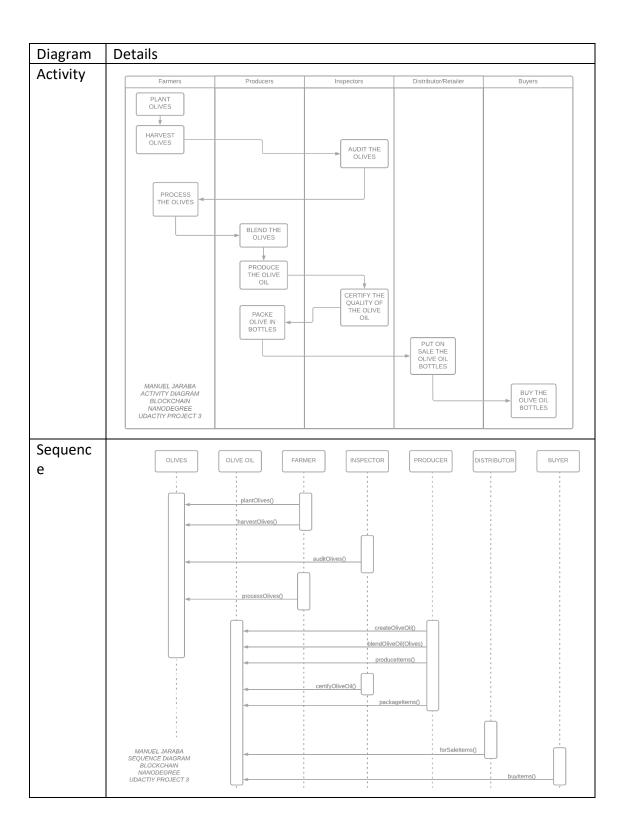
# Part 1: Plan the project with write-ups

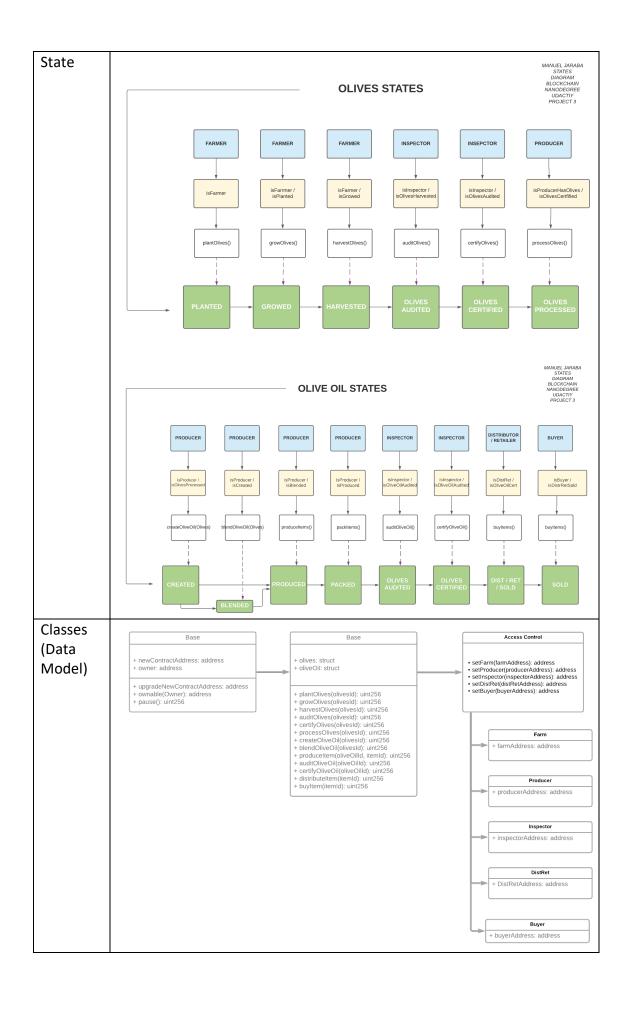
# 1.1 Project wirte-up – UML

Choosen supply chain -> Spanish Olive Oil

UML Entity	Details		
Asset	Olives,		
	Oil		
Attributes	Olive:		
	<ul> <li>Current Location</li> <li>Ownership</li> <li>Quantity available (kg)</li> <li>Geographical origin</li> <li>Date of harvest</li> <li>Type of olive:</li> <li>Farming system:</li> <li>Authenticity third party certifying body:</li> </ul>		
	Oil:		
	<ul> <li>SKU</li> <li>Pack: units</li> <li>Location</li> <li>Ownership</li> <li>Stock: In stock / sold</li> <li>Date of production</li> <li>Date of validity</li> <li>Authenticity third party certifying body:</li> </ul>		
Business Actions	Harvesting Authenticity Certifying Production Distribution		
Role Permissions	Farm Inspector Productor Distributor Buyer		

UML Diagrams:





# 1.2 Project write-up – Libraries

Libraries	Details	Status
NONE	NO EXTRA LIBRARIES USED	

# 1.3 Project write-up – IPFS

IPFS	Details	Status
NONE	NO IPFS USED	

# 1.4 General Project write-up

Item	Value	Details
Smart Contract Address		Smart contract added in
		Rinkeby network
Farmer Address		address in Rinkeby
		network
Producer Address		address in Rinkeby
		network
Inspector Address		address in Rinkeby
		network
Distributor/Retailer		address in Rinkeby
Address		network
Consumer Address		address in Rinkeby
		network