SW Architecture On-Chain Logic Off-Chain Logic Events Events Ethereum Main-net MainNet_Interaction.js (web3) **INFURA ENS Contract** Listen() MainNet_Data.json **Rinkeby Test-net** Ownable **Local Storage** TokenSlockit MainNet_Data.json transfer() Rinkeby Data.json transferFrom() 3. approve() 4. Etc. MainNet Data.json Rinkeby Data.json Auction Rinkeby_Interaction.js (web3) **Events Events** setTokenContractAddress() setName() Listening() 3. Bid() **INFURA** ReadJSONandSetNames() finishAuction() setName() GetCost() Calls & Calls & SetTokenContract Address() Modifiers: Bid() 5. transactions transactions OnlyOnTime finishAuction() OnlyAfterTime getCost() OnlyGreaterBid OnlyOwner