* **analysis\_chart.xlsx** file contains all the experimental data and plots
  + **CAPs page** in spreadsheet contains the results of the 4 experiments both on Smart Contract and SmartchainDB. In each experiment the number of capabilities were changed. The transactions number was kept constant: 20RFQs, 25 BIDs per RFQ (500 total BIDs), 1 CREATEs per 1 BID (500 total) and 20 ACCEPTs, 1 ACCEPT per RFQ.
  + **tx-num page** contains the results of 3 experiments were number of transactions was changed with each experiment but the number of capabilities were kept constant (30 CAPs). 20-25 in the # of Txs column means 20 RFQs and 25BIDs per RFQ and subsequently 25 CREATEs per RFQ and 20 ACCEPTs. Following the same logic 100-25 means 100 RFQs, 25 BIDs per RFQ (total 2500 BIDs) and 1 CREATEs per 1 BID (total 2500 BIDs) and 1 ACCEPT per RFQ (100 ACCEPTs)
  + **tx-size page** contains the size of each transaction

Folder named **20RFQ\_15CAP\_single** etc contain the jupyter notebook files used to analyze the data produced through experiments on SmartChainDB.

**ETH-SC folder** contains the data from experiments on SmartContract.