Our aim is to develop a bidding platform to our pre builtt c/c++ program of real estate management system. Our goal is to make sure that byers get the best price for there property while sellers can chose the best offer they can get.

There will be two processes in our program. Byers and seller by process. Seller can close the bidding session to the best offer he gets on that day from the byer.

The byers can view offers of the seller with shared file

Where seller can add, delete or modify there adds.

Secondly the bidding process will be done with the help of shared memory. So that multiple bidders can bid according to there liking seller being the server process whereas byer being the client process.

## Stakeholders

- Byers
- Sellers

## **Function**

- Sell
- Edit
- Delet
- Add
- Bid

## Entity

- User profile
- Property txt file