Business Users

| **Component** | **EndPoints** |
| --- | --- |
| Business Login | GET /businesses?business\_name=loginName |
| Business Sign Up | POST /businesses |
| Business Home Page - view listed screenings | GET /events/business/:business\_id |
| Business - create a new screening | POST /events/:id |

Customer Users

| **Component** | **EndPoints** |
| --- | --- |
| Customer- Login | GET /users?username=loginName |
| Customer- Sign Up | POST /users |
| Customer- Home Page |  |
| 1. *view screenings* | GET events/near/user\_id?distance |
| 1. *view auction currently bidding on* | GET /auctions/user/:user\_id |
| Customer- Bid on screening | GET /events/:event\_id |
| 1. *Place new bid (create new auction)* | POST /auctions  PATCH /users/:user\_id/bidding (TRUE)  PATCH events/:id/available\_seats |
| 1. *Bid on existing* | GET /auctions/:id  PATCH /users/:id/bidding (TRUE) |
| Customer- Auction Page |  |
| 1. *Auction active* | PATCH auctions/:auction\_id/  current\_bid  current-highest-bidder  users\_involved  bid\_counter |
| *2) Win auction* | PATCH auctions/:auction\_id/active (FALSE)  PATCH /users/:id/bidding (FALSE) |
| *3) Loose auction* | PATCH auctions/:auction\_id/active (FALSE)  PATCH /users/:id/bidding (FALSE) |
| Customer- view previous orders | GET /auctions/user/:user\_id |