Project Statement

This project demo allows users to navigate destinations records, and the logged restaurants at each destination.

Rules:

Navigation Bar: Direct users to restaurants list and destination lists.

Manager page:

Users can add destination, and it's state with given state ID(see appendix 1);

Users can search destination in the search bar;

Users can edit and delete destination in the manager page, clicking "Edit" will direct user to edit destination page.

Edit Destination Page:

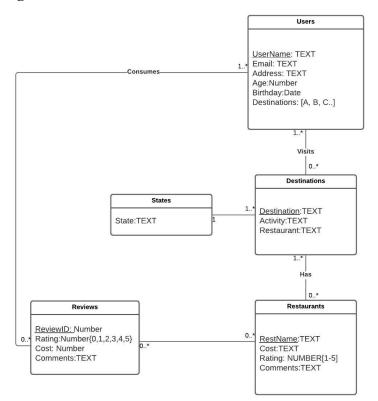
Users can update destinations and state with give state ID;

User can delete destinations with delete button;

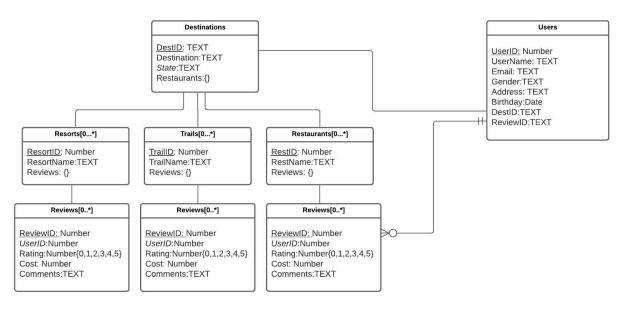
Users can add and delete restaurants under the specific destination;

Users can click link of restaurants and directed to restaurant info page.

Conceptual Modeling:



Logical Modeling:



JSON Examples:

```
**Jd": {
    "_id": {
        "sold": "610634a8660671287b126c9e"
},
    "DestID": 8,
    "view": "congue eget",
    "State": "NV",
    "Restaurants": {
        "id": 8,
        "name": "Fritsch, Collier and Kshlerin",
        "reviews": [{
        "id": 1,
        "userID": 55,
        "rating": 3,
        "cost": 90,
        "comments": "bibendum morbi non quam nec"
}, {
        "id": 26,
        "userID": 23,
        "rating": 1,
        "cost": 74,
        "comments": "in leo maecenas pulvinar lobortis
est phasellus sit amet"
}}
}
```

```
Pestinations

{
    "_id": {
        "Soid": "610634a8660671287b126c9f"
},
    "DestID": 4,
    "view": "neque",
    "State": "TX",
    "Restaurants": [{
        "id": 63,
        "name": "Volkman and Sons",
        "reviews": [{
        "id": 71,
        "userID": 93,
        "rating": 3,
        "cost": 15,
        "comments": "sem fusce consequat nulla nisl
nunc nisl duis bibendum felis sed interdum venenatis
turpis enim"
    }]
}]
}]
```

```
Users

{
    "_id": {
        "$oid": "61063aaf474327dc020313cd"
},
    "userlD": 1,
    "username": "jjacqueminot0",
    "email": "baves0@ted.com",
    "gender": "Bigender",
    "Address": "2720 Corry Junction",
    "birthday: "1968-04-28 07:19:30",
    "destID": 236,
    "reviewID": 1
}
```

```
Users

{
    "_id": {
        "$oid": "61063aaf474327dc020313ce"
},
    "userlD": 2,
    "username"; "cansill1",
    "email": "jmarriot1@npr.org",
    "gender": "Agender",
    "Address": "57 Miller Center",
    "birthday": "1952-03-05 15:15:12",
    "destID": 97,
    "reviewID": 9
}
```

```
Users

{
    "_id": {
        "$oid": "61063aaf474327dc020313d2"
},
    "userlD": 6,
    "username": "kluipold5",
    "email": "smarciek5@prlog.org",
    "gender": "Female",
    "Address": "614 Buena Vista Circle",
    "birthday": "1991-05-02 00:51:25",
    "destID": 134,
    "reviewID": 6
}
```

ERD

