

Team 3 database format

Users:

```
{
  '123@gmail.com' : {
    name: xxx,
    email: 123@gmail.com,
    interestListId: 1,
    searchListId: 1,
    searchParamId: 1,
    isLoggedIn: True
  },
  '456@gmail.com' : { name: xxx, email: 456@gmail.com, interestListId: 2, searchListId:
2, isLoggedIn: False }
  .....
}
```

// We can use interestListId, searchListId and searchParamId as foreign keys to access other tables.

interestLists / searchLists:

```
{
1: {
  1: {
    eventName: xx ,
    eventDesc: xx,
    eventStartDate: xx,
    eventEndDate: xx,
    eventUrl: xxx,
    eventSource: 'EventBrite',
    isFree: True,
    Category: 'Outdoor'
  },
  2: { eventName: xx , eventDesc: xx, eventStartDate: xx, eventEndDate: xx,
eventUrl: xxx, eventSource: 'TicketMaster', isFree: False },
  .....
},
}
```

```

2: {
    1: { eventName: xx , eventDesc: xx, eventStartDate: xx, eventEndDate:
xx, eventUrl: xxx, eventSource: 'EventBrite', isFree: True },
    2: { eventName: xx , eventDesc: xx, eventStartDate: xx, eventEndDate:
xx, eventUrl: xxx, eventSource: 'TicketMaster', isFree: False },
    .....
}
}

```

SearchParamLists:

```

1: {
    1: {
        Location: 'Boston',
        Search Range: 10,
        Start Date: 'YYYY-MM-DD',
        End Date: 'YYYY-MM-DD',
        SearchListID: 1
    }
}

```

Relationships:

```

      (has)           (has)           (has)
      -> Search_event_lists -> event_lists -> events

```

```

User  -> Interest_event_lists -> event_lists -> events

```

```

      -> Search_param_lists -> param_lists -> params

```