**Database Design:**

**LOGIN**

|  |  |  |  |
| --- | --- | --- | --- |
| id | username | password\_hash | password\_salt |

**USERS**

|  |  |  |  |
| --- | --- | --- | --- |
| id | first\_name | last\_name | username |

**COMPANY**

|  |  |  |  |
| --- | --- | --- | --- |
| id | name | tier\_level | popularity |

**ADMIN**

|  |  |
| --- | --- |
| id | username |

**SUPERVISOR**

|  |  |  |
| --- | --- | --- |
| id | name | access\_level |

|  |  |  |
| --- | --- | --- |
| **Item** | **Admin (Chamber) Access** | **Business (User) Access** |
| Statistics Page | r | r |
| Discount Feed | r/w | r/w |
| Calendar | r/w | r/w |
| About | r/w | r |
|  |  |  |

Default Page: Sign in, links, event/discount feed, search

Stats Page: graph and individual business activity. Admin can search to find certain businesses. Top 5 businesses shown

Calendar Page: events

About Page: About the Moody Friendly program

**Questions for interview:**

* Does every single person using this service need an account to see the discounts?
* Would it be ok for anyone to sign-up for an account as long as businesses paying for this service check military id’s?
* Do you want companies on different plans? Tier levels based on subscription type?