# CheckIn Tracker

Katrina Marquez
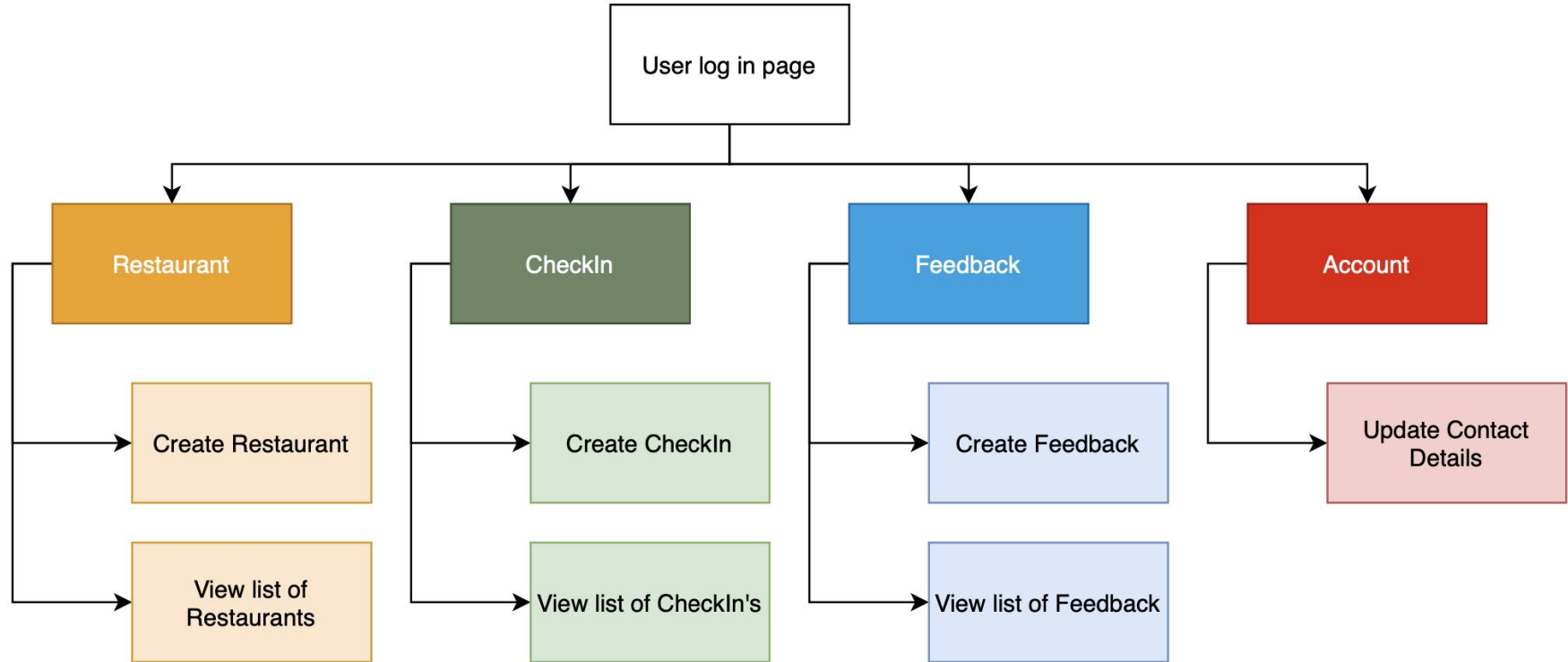
# Climate

— — —



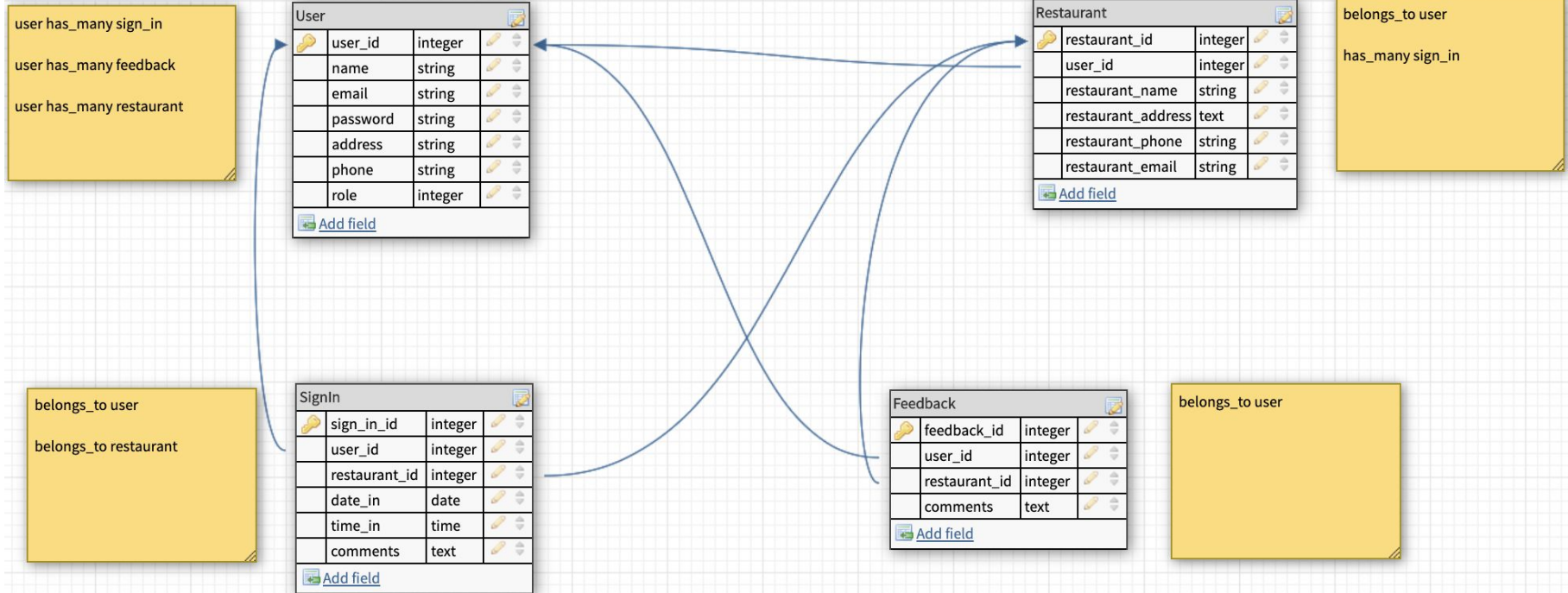**Restaurant & Catering**

**Contract tracing register**

The information on this contract tracing register will be securely stored, not used for any other purpose, deleted after 56 days and will be made available to public health officials on request.

| BUSINESS NAME: | | | | | | | |
|---|---|---|---|---|---|---|---|
| Date | Sign in time | First name | Last name | Email address | Contact number | Sign out time | Comments |
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# What does the app need?

# ERD



user has_many sign_in

user has_many feedback

user has_many restaurant

**User**
| user_id | integer |
| name | string |
| email | string |
| password | string |
| address | string |
| phone | string |
| role | integer |

Add field

**Restaurant**
| restaurant_id | integer |
| user_id | integer |
| restaurant_name | string |
| restaurant_address | text |
| restaurant_phone | string |
| restaurant_email | string |

Add field

belongs_to user

has_many sign_in

belongs_to user

belongs_to restaurant

**SignIn**
| sign_in_id | integer |
| user_id | integer |
| restaurant_id | integer |
| date_in | date |
| time_in | time |
| comments | text |

Add field

**Feedback**
| feedback_id | integer |
| user_id | integer |
| restaurant_id | integer |
| comments | text |

Add field

belongs_to user

# Future Development

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- Export to PDF to provide to government authorities

- Allow restaurants to communicate back to customers

# Ready to CheckIn...