Powell Makerspace Login System

Overview of Application Organization

Admin

Arriving Time

Leaving

Purpose

Survey

Update

Confirm

QR Code

Search

Welcome

Login

Arriving

Tour

Login Method

New Member

Powell Makerspace Login System

Relational Database Structure

Tour Table

* Tour ID – Primary Key
* Group Name
* Number of Visitors
* Arrival Timestamp
* Departure Timestamp

Survey Table

* Survey ID – Primary Key
* Heard About the Makerspace

One

Many

Members Table

* Member ID – Primary Key
* Member Name
* Membership Type
* Punch Count
  + Yet to be implemented

Visits Table

* Visit ID – Primary Key
* Member ID – Foreign Key
* Arrival Timestamp
* Departure Timestamp
* Purpose