**ER Diagram- For Freebies for newbies**

* Till now we have designed layout pages for registration and login in both virtual and physical. By using Android studio, we have designed layout pages and generated output. Based on the work flow I have drawn ER diagram using Lucid chart.
* Below Lucid chart mainly include 3 entities those are Admin login details, User login details and products. Going forward product includes Free stuff, Events and Coupon codes. All these entities are inter linked to Database and Location.
* In both Admin and login entities the id is primary key and coming to products entities, product id is primary key. In Location entity zip code is unique so it is declared as primary key. Primary key is indicated with PK where foreign key is indicated with FK.
* Primary key means unique to that entity. A foreign key is a set of attributes in a table that refers to the primary key of another table. The foreign key links these two entities

Diagram

Description automatically generated