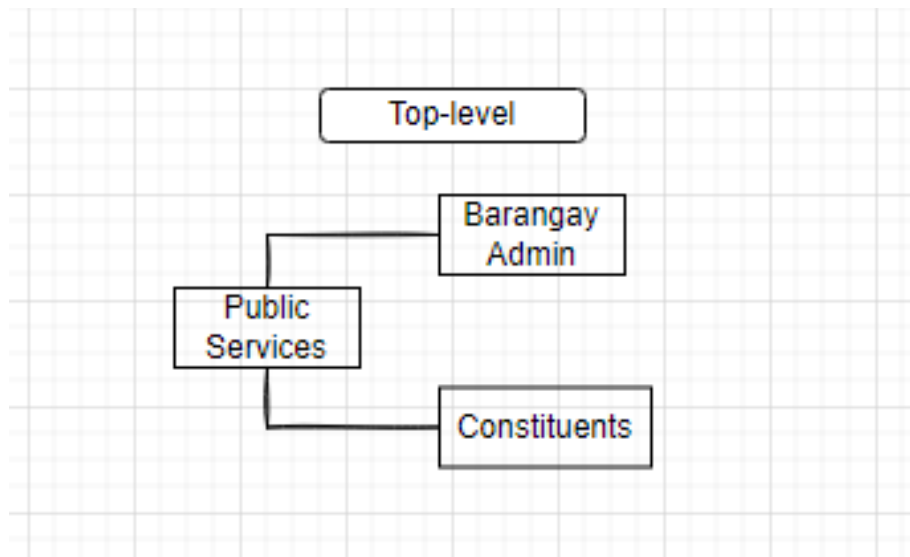
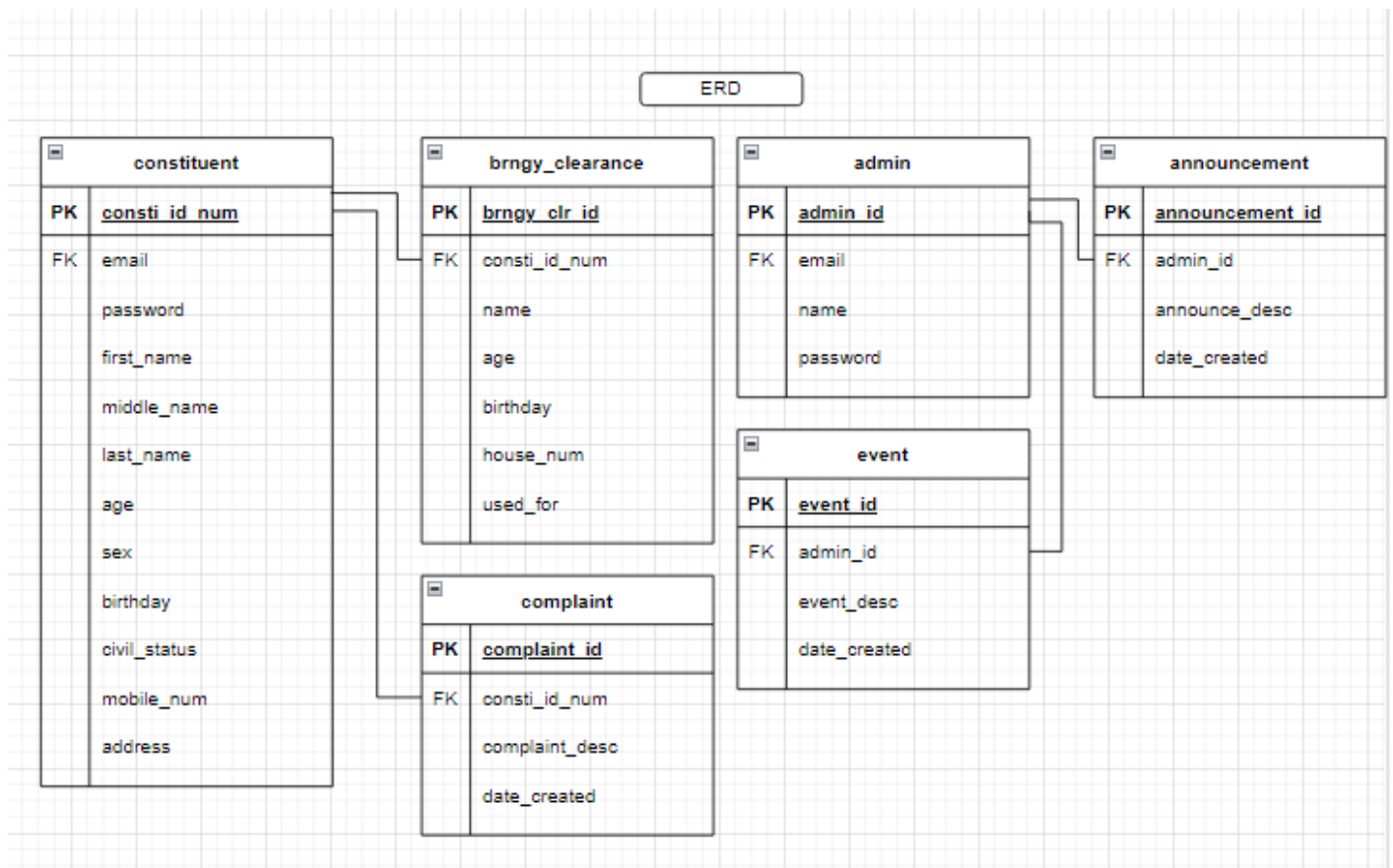


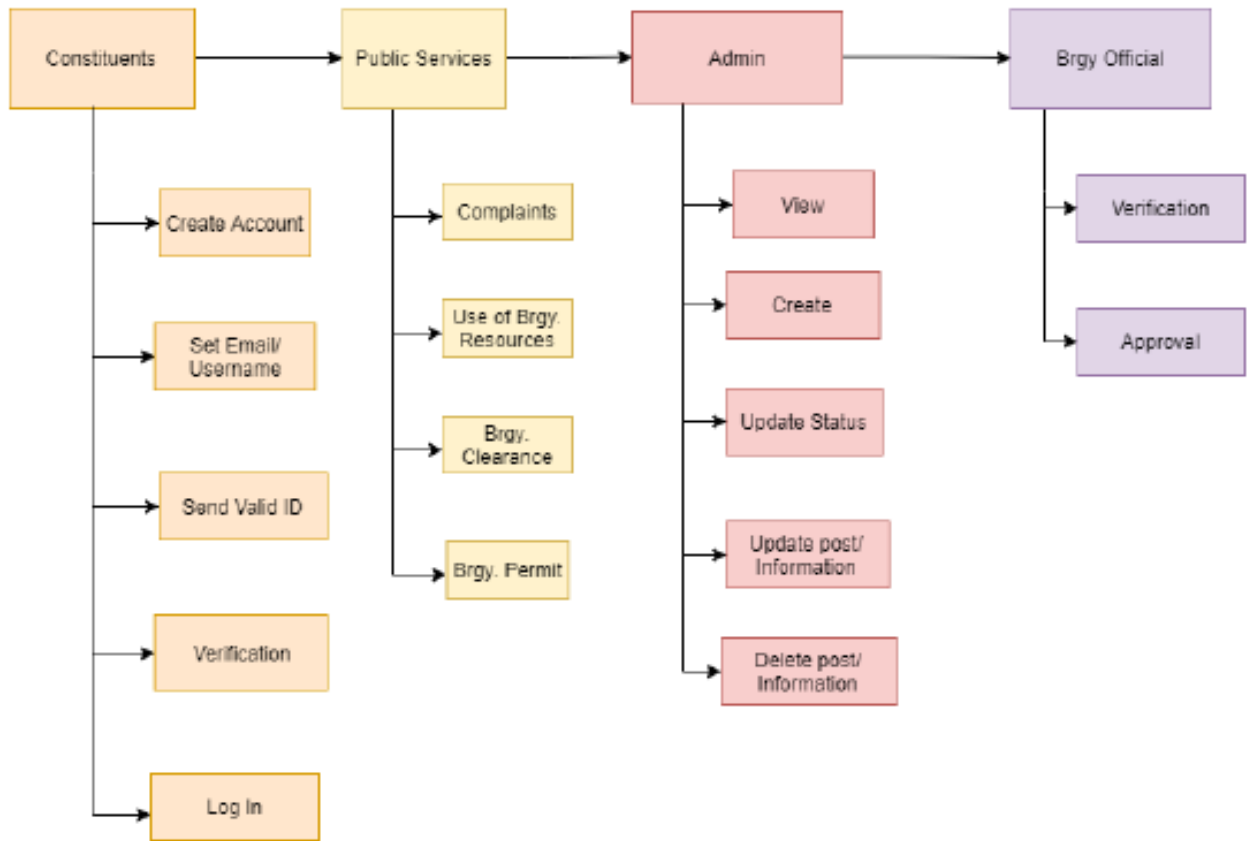
A. TOP LEVEL DIAGRAM



B. ERD



C. LOW LEVEL DIAGRAM



D. DB SCHEMA

```
1. DROP TABLE IF EXISTS constituent;
2. CREATE TABLE constituent (
3.     consti_id_num int NOT NULL AUTO_INCREMENT,
4.     email varchar(50) NOT NULL UNIQUE,
5.     password varchar(50) NOT NULL,
6.     first_name varchar(50) NOT NULL,
7.     middle_name varchar(50) NOT NULL,
8.     last_name varchar(50) NOT NULL,
9.     age varchar(50) NOT NULL,
10.    sex varchar(50) NOT NULL,
11.    birthday date NOT NULL,
12.    birth_place varchar(50) NOT NULL,
13.    nationality varchar(50) NOT NULL,
14.    civi_status varchar(50) NOT NULL,
15.    mobile_num varchar(50) NOT NULL,
16.    address varchar(50) NOT NULL,
17.    PRIMARY KEY (consti_id_num)
18. );
19.
20. DROP TABLE IF EXISTS brngy_clearance;
21. CREATE TABLE brngy_clearance (
22.     brngy_clr_id int NOT NULL AUTO_INCREMENT,
23.     consti_id_num int,
24.     name varchar(50) NOT NULL,
25.     age varchar(50) NOT NULL,
26.     birthday date NOT NULL,
27.     house_num varchar(50) NOT NULL,
28.     used_for varchar(255) NOT NULL,
29.     PRIMARY KEY (brngy_clr_id),
30.     FOREIGN KEY (consti_id_num) REFERENCES constituent(consti_id_num)
31. );
32.
33. DROP TABLE IF EXISTS admin;
34. CREATE TABLE admin (
35.     admin_id int NOT NULL AUTO_INCREMENT,
36.     email varchar(50) NOT NULL,
```

```

37.     name varchar(50) NOT NULL,
38.     password varchar(50) NOT NULL,
39.     PRIMARY KEY (admin_id)
40. );
41.
42. DROP TABLE IF EXISTS announcement;
43. CREATE TABLE announcement (
44.     announcement_id int NOT NULL AUTO_INCREMENT,
45.     admin_id int,
46.     announcement_desc varchar(255) NOT NULL,
47.     date_created date NOT NULL,
48.     PRIMARY KEY (announcement_id),
49.     FOREIGN KEY (admin_id) REFERENCES admin(admin_id)
50. );
51.
52. DROP TABLE IF EXISTS event;
53. CREATE TABLE event (
54.     event_id int NOT NULL AUTO_INCREMENT,
55.     admin_id int,
56.     event_desc varchar(255) NOT NULL,
57.     date_created date NOT NULL,
58.     PRIMARY KEY (event_id),
59.     FOREIGN KEY (admin_id) REFERENCES admin(admin_id)
60. );
61.
62. DROP TABLE IF EXIST complaint;
63. CREATE TABLE complaint (
64.     complaint_id int NOT NULL AUTO_INCREMENT,
65.     consti_id_num int,
66.     complaint_desc varchar(255) NOT NULL,
67.     date_created date NOT NULL,
68.     PRIMARY KEY (complaint_id),
69.     FOREIGN KEY (consti_id_num) REFERENCES constituent(consti_id_num)
70. );

```