

# TABLE DESIGN

## I)Creation of keyspace

```
CREATE KEYSPACE ignite_key WITH replication = {'class':  
'SimpleStrategy', 'replication_factor': '1'};
```

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## II)Creation of tables

```
CREATE TABLE ignite_key.profile( userid text PRIMARY KEY, email text,  
firstname text, lastname text, mobile text, password text);
```

```
CREATE TABLE ignite_key.address( addressid text PRIMARY KEY,  
address_line1 text, address_line2 text, city text, zipcode int, state  
text, country text);
```

```
CREATE TABLE ignite_key.wallet( walletid text PRIMARY KEY,  
cardholder_name text, card_number text, expiry_date date, upi_id  
text);
```

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## III)Insertion of values

```
INSERT INTO ignite_key.profile (userid, firstname, lastname, email,  
mobile, password) VALUES ('U1', 'Bhavika', 'Arigala',  
'bhavika@gmail.com', '223344886', 'qwerty');
```

```
INSERT INTO ignite_key.address(addressid , address_line1,  
address_line2 , city ,country ,state, zipcode) VALUES('A1' , '  
PurvaVenezia', 'Yelahanka' , ' Bangalore' , ' India' , ' Karnataka'  
,560064);
```

```
INSERT INTO ignite_key.wallet(walletid, cardholder_name,  
card_number, expiry_date, upi_id) VALUES('W1' , 'Bhavika A',  
'Yelahanka' , ' 1111333355554321', '2023-05-05',  
'bhavika@oksbi');
```

## DATA MODEL

