# Class Diagram

User — Like/Create a Post — Twite (post)

User Register/Login

Stored in

Database
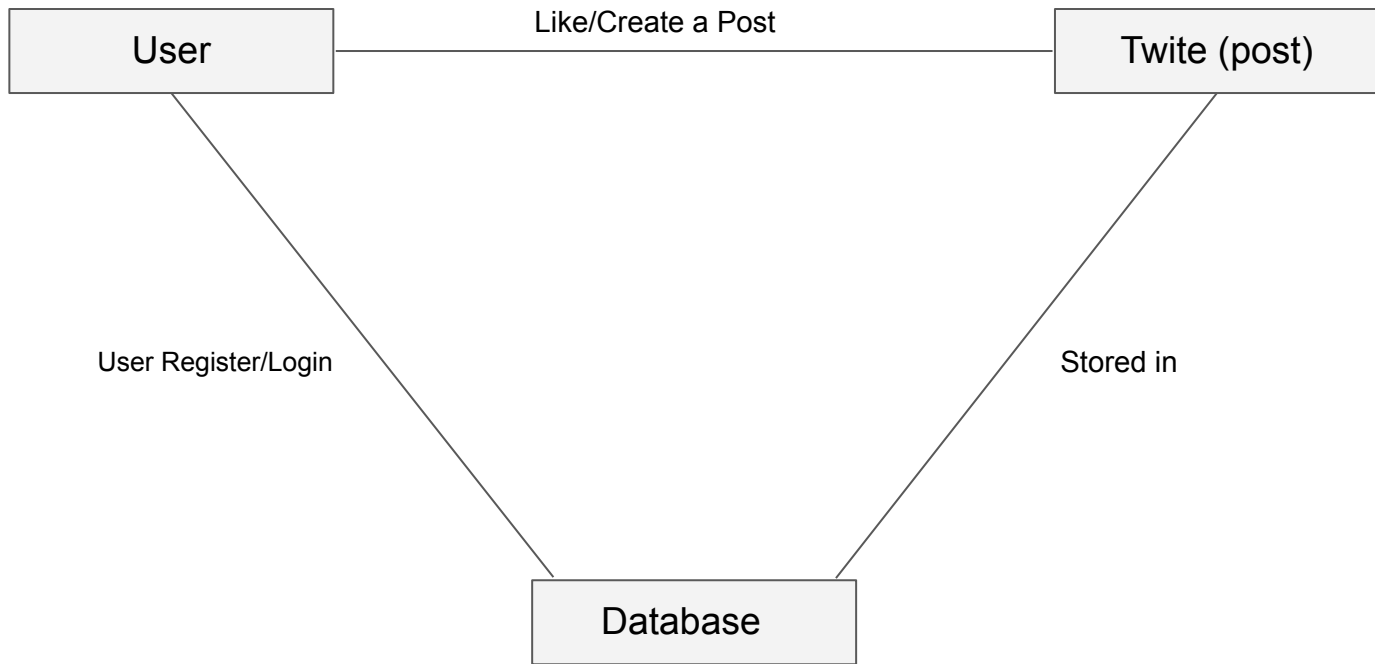
# Sequence Diagrams

# Sequence Diagram for User Login

User

Device

Database

1. Open Application

2. Check if logged in

3. If logged in, retrieve user information

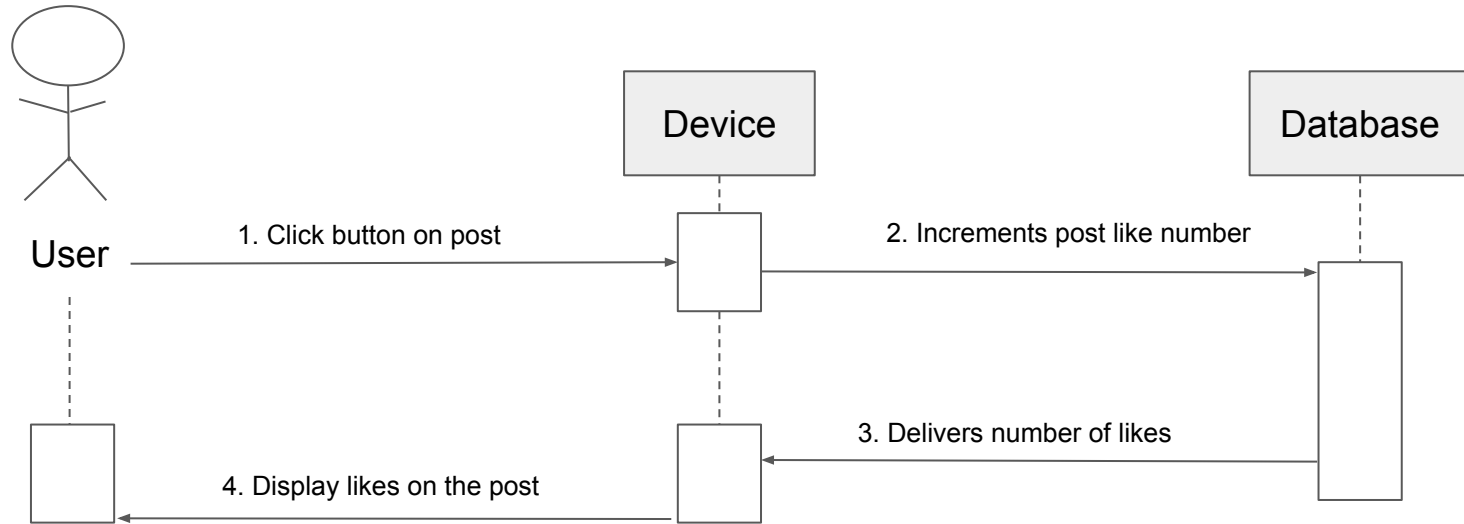3. If not logged in, ask for login information

4. Retrieve username and password

5. Check username and password

7. Display home page

6. Confirmation
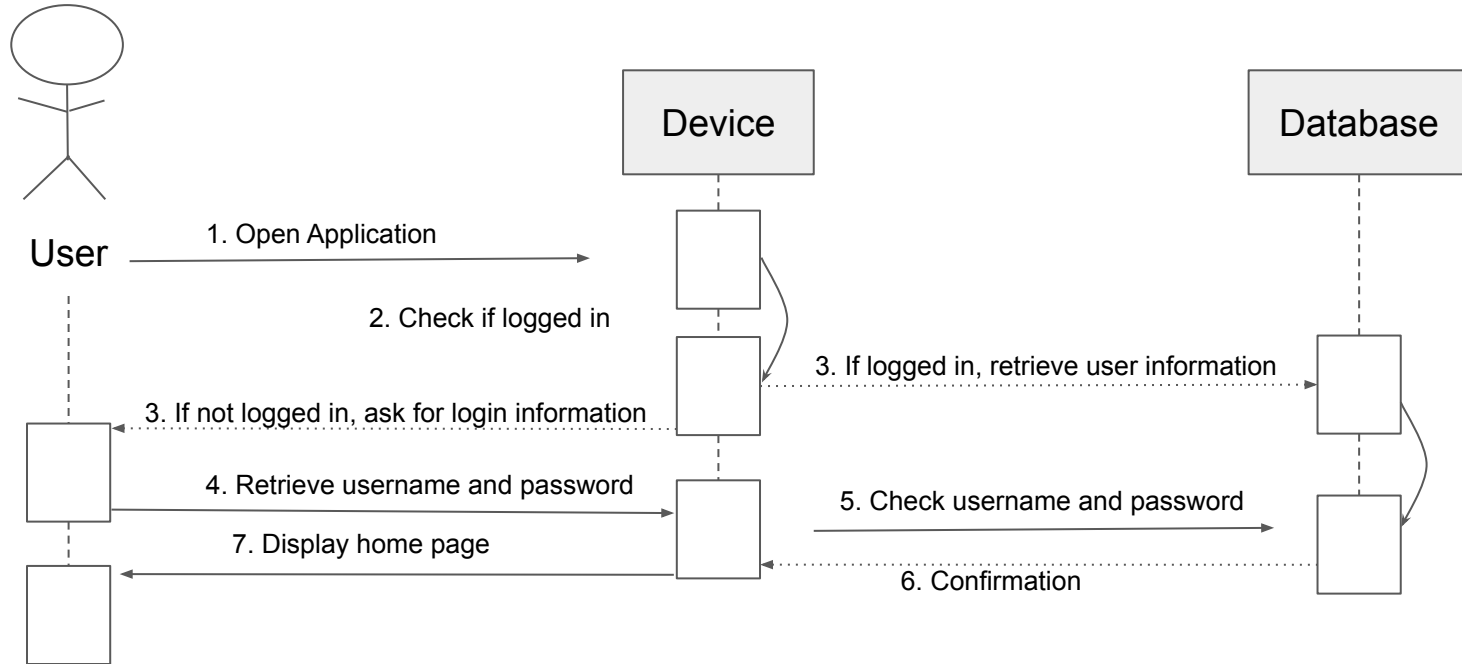
# Sequence Diagram for Post a Twite

User

1. Input text / picture

Device

2. Add info to database

Database

3. Delivers post information

4. Display post on the home page
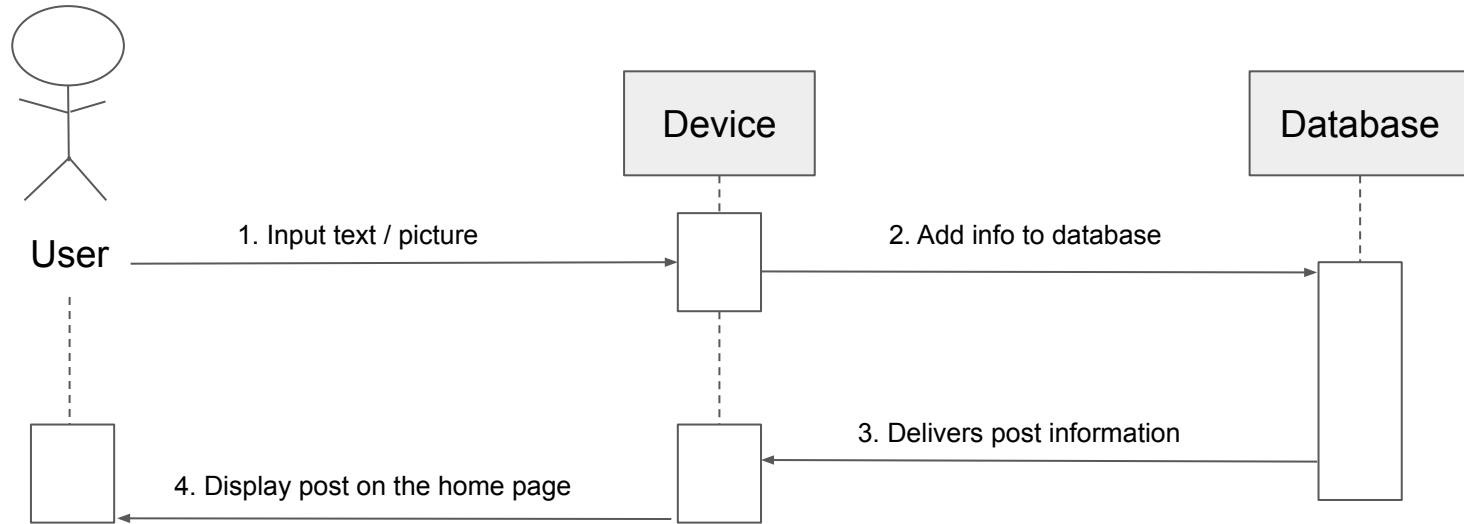
# Sequence Diagram for Like a Twite

# Sequence Diagram for Following a User