UML Diagrams
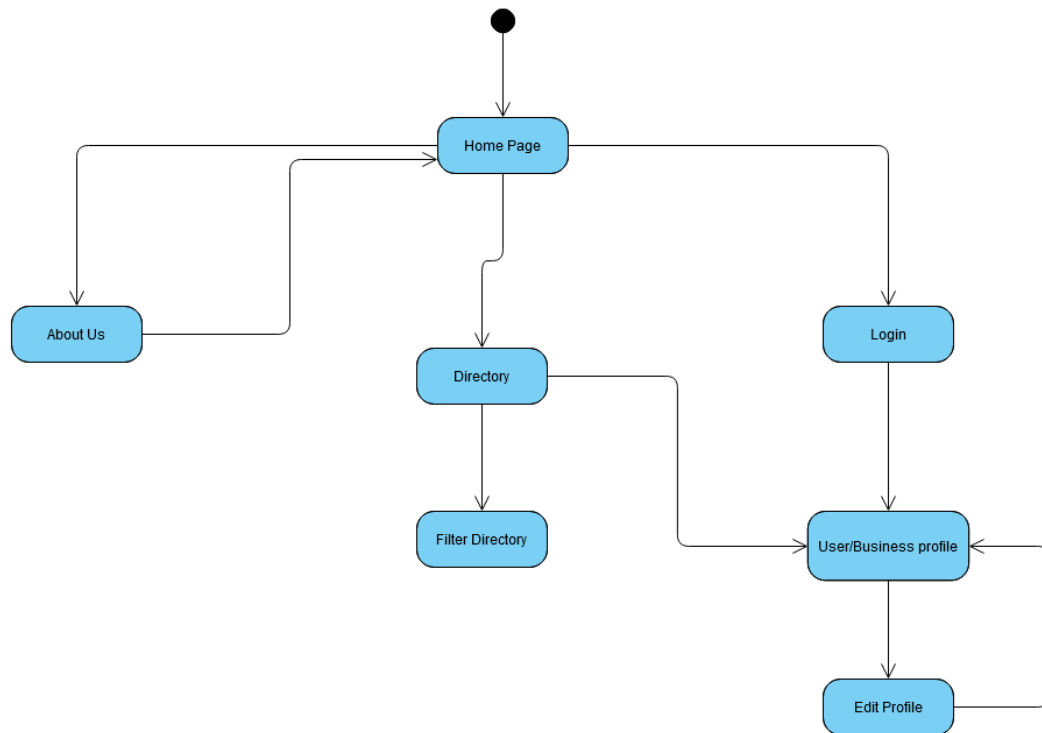
Activity Diagrams

Activity Diagram for the whole site
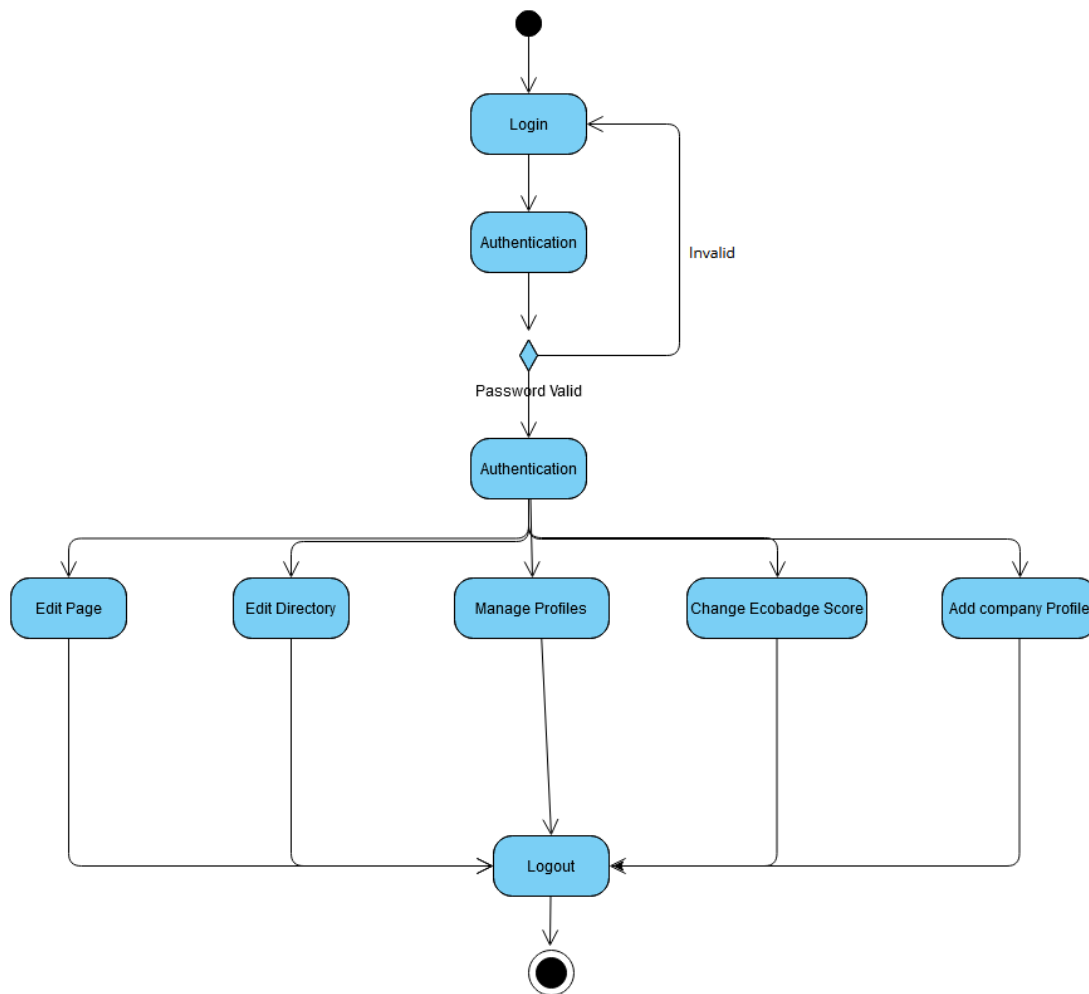
```
                            ●
                            │
                            ▼
        ┌──────────────► Home Page ──────────────┐
        │        ┌────────┐ │                     │
        │        │        ▼ │                     ▼
    ┌────────┐   │    ┌──────────┐            ┌────────┐
    │About Us│───┘    │ Directory│            │ Login  │
    └────────┘        └──────────┘            └────────┘
                         │      │                  │
                         ▼      └──────┐           ▼
                  ┌────────────┐       └──► ┌──────────────────┐
                  │Filter      │            │User/Business     │◄──┐
                  │Directory   │            │profile           │   │
                  └────────────┘            └──────────────────┘   │
                                                    │              │
                                                    ▼              │
                                              ┌────────────┐       │
                                              │Edit Profile│───────┘
                                              └────────────┘
```

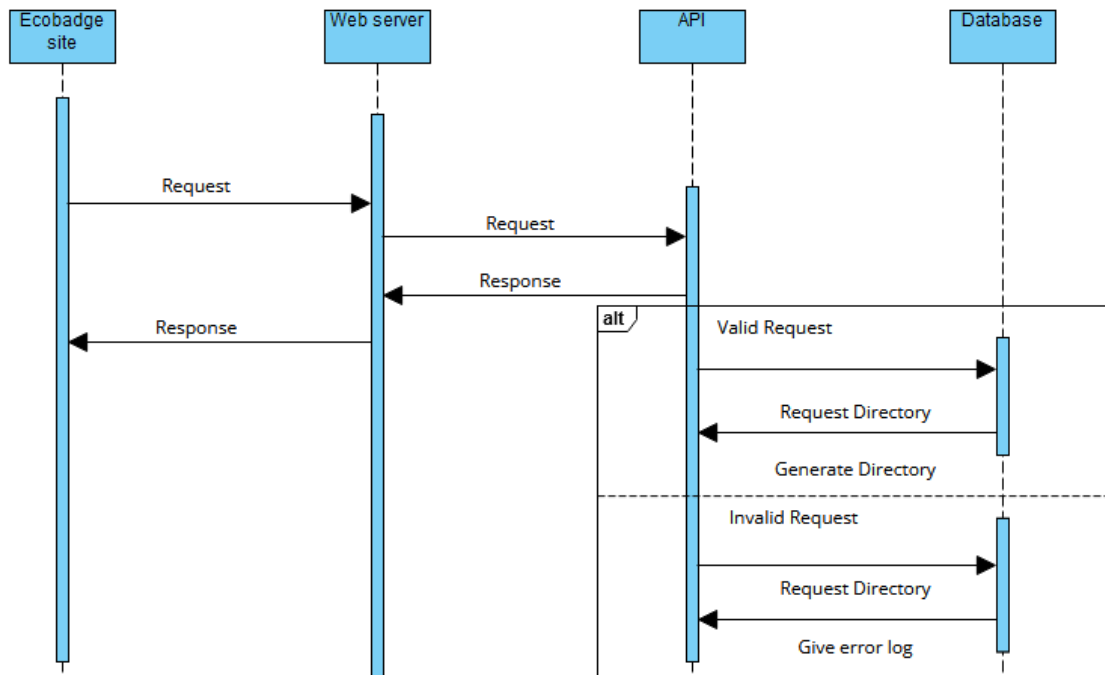Activity Diagram to filter the directory
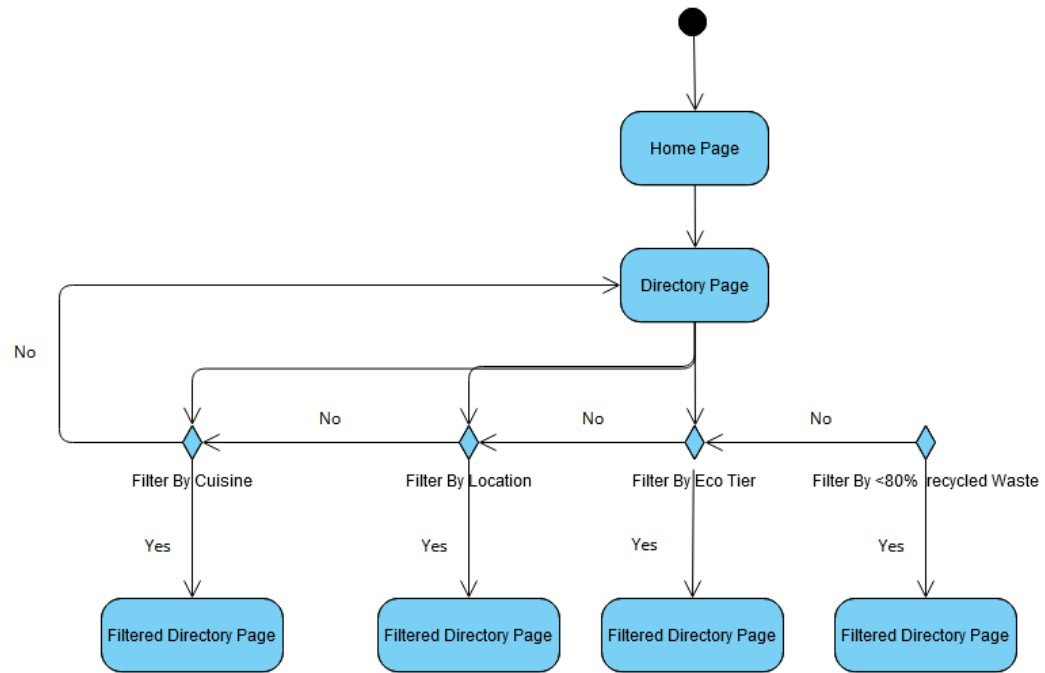
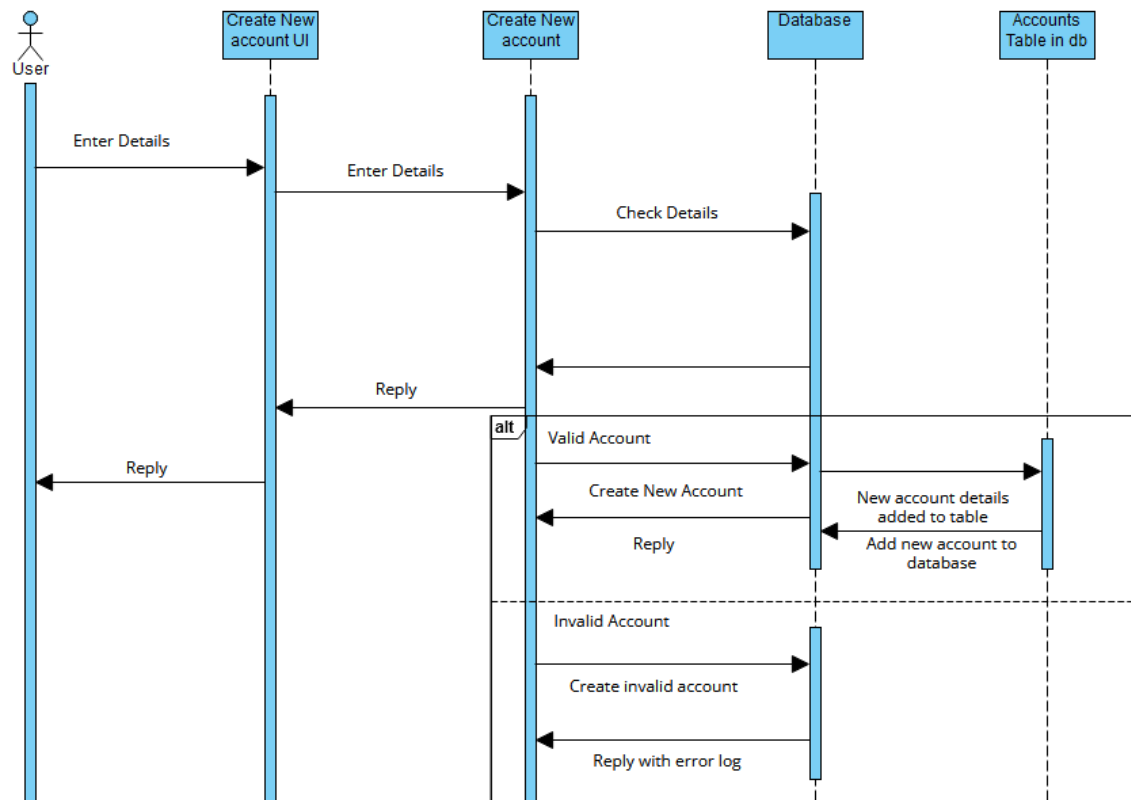**Activity Diagram for the Admin**

Sequence Diagrams

Sequence Diagram for Directory

Sequence Diagram for making an account

Sequence diagram for logging in