Metro Key

Workflow Diagram

```
        ( Start )
            |
            v
   +------------------+
   |      User        |
   |  Registration    |
   +------------------+
            |
            v
   +------------------+
   |     Wallet       |
   |    Creation      |
   +------------------+
            |
            v
   +------------------+
   |     Wallet       |
   |    Funding       |
   +------------------+
            |
            v
   +------------------+
   |    Purchase      |
   |   Metro Card     |
   +------------------+
            |
            v
   +------------------+
   |   Metro card     |
   |   Issuance       |
   +------------------+
            |
            v
   +-------------+    +-------------+    +-------------+    +-------------+
   | Metro Card  |--> |    Fare     |--> |    Fare     |--> | Transaction |
   |   Usage     |    |  Deduction  |    |  Recharge   |    |   History   |
   +-------------+    +-------------+    +-------------+    +-------------+
         |                                                        |
         v                                                        |
      ( End ) <-------------------------------------------------- +
```