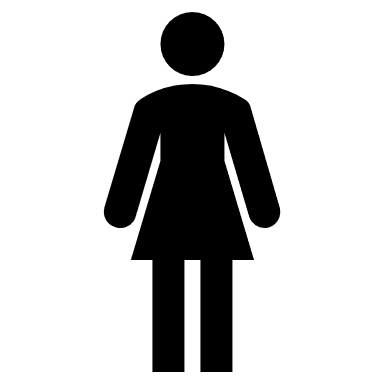
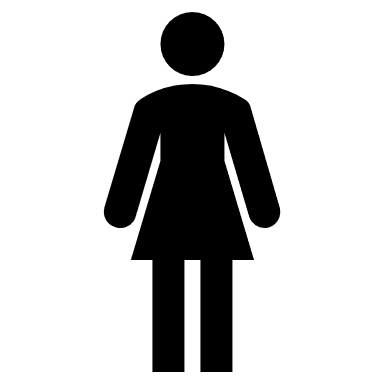


**HRB1-AccountSystem**

**HR Block usecase - Account System Management**

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Design a account system management. Each user has an account where he can login to a portal. A user can have a spouse linked to the account. Create a simple UI where the individual can login with his Id and he should be able to see all his transactions in different sections. Interested in the datamodel.

Lisa(U300) Matt(U400) Diana (U205)

Individual Account

(I003)

Individual Account

(I001)

Individual Account

(I002)

Jointly Owned account

(J101)

Jointly Owned account

(J100)

Transaction 1 Trasaction 4 Trasaction 6

Transaction 2 Trasaction 5

Transaction 3

When each individual opens his/her account: They should have different sections showing transactions of different account. **Example:**

When Matt logins, he should see

I002:

Transaction4

J100:

Transaction2

Transaction3

J101:

Transaction5

**Account naming conventions:**

UserId – U300,u400,U205

Individual Account – I001,I002,I003

Jointly owned account – J100,J101