1.       User age must be greater than or equal to 18 years.

**Context** User

**Inv:** self .user\_age>=18

2.       No user can have same property to sell.

**Context** User

**Inv:** self.R9 ->for all (P1, P2->property,

                               P1<> P2 implies P1. Prop\_id <> P2. Prop\_id)

3.       In order to buy/ sell property , user must have an account

**Context** User

**Inv:** self**.**R9 **->** includes (self.R5)