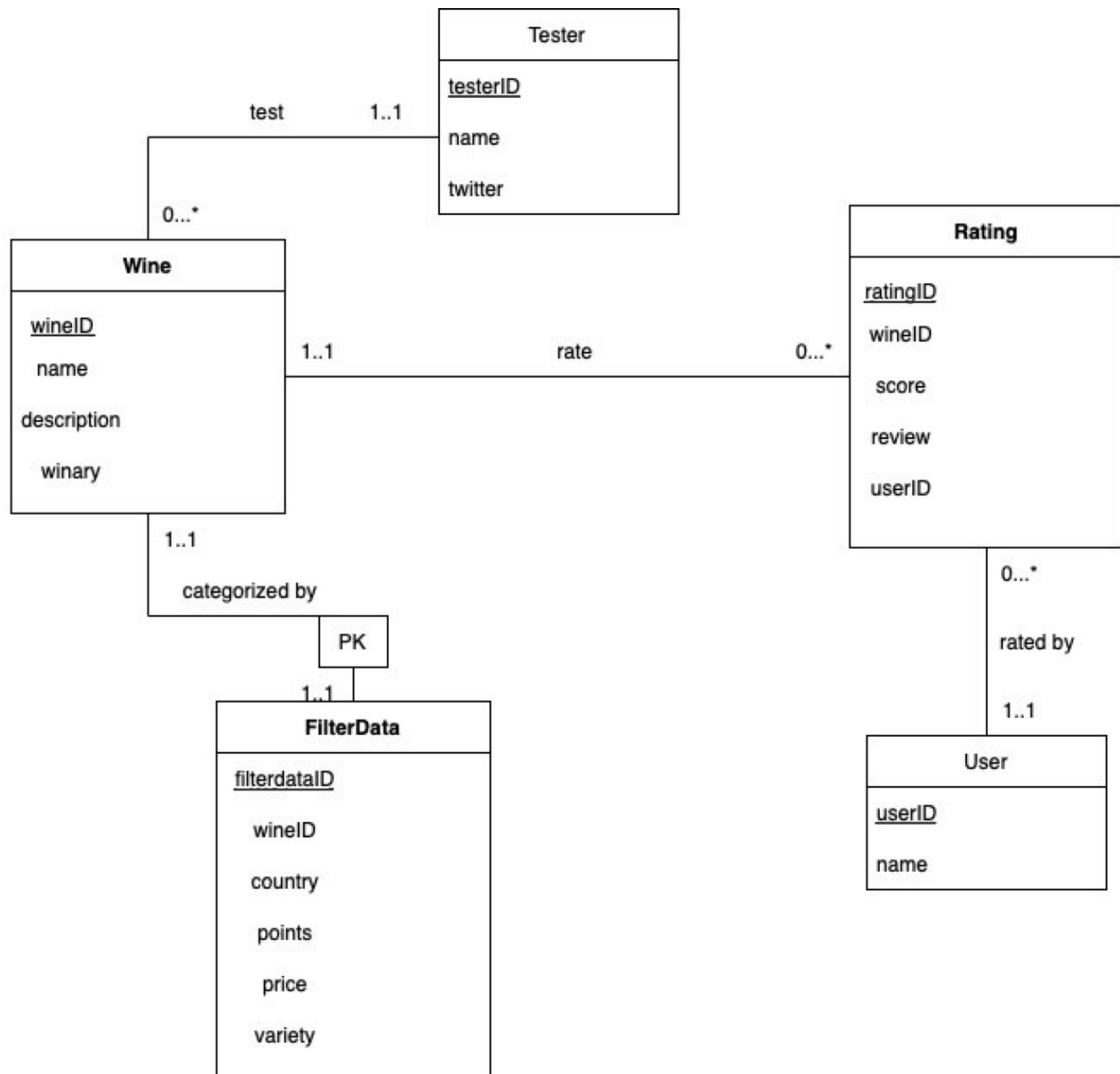


Stage 2



- Each **Wine** is uniquely identified by wineID and **Tester, User, Rating, FilterData**, and has attributes name, description, and winary
- Each **Tester** is uniquely identified by testerID and has attributes name and twitter
- Each **User** is uniquely identified by userID and has attributes name

- Each **Rating** is uniquely identified by ratingID and **User**, and has attributes score, review
- Each **FilterData** is uniquely identified by filterdataID and has attributes country, points, price, and variety
- **Wine** can have many **Rating** but exactly one **Tester** and **FilterData**
- **Tester** can have many **Wine**
- **Rating** should have exactly one **User**
- **User** can write many **Rating**
- **FilterData** should have exactly one **Wine**

```

Wine (
  wineID: INT [PK],
  name: VARCHAR(255),
  description: VARCHAR(255),
  winery: VARCHAR(255)
)

User (
  userID: INT [PK],
  name: VARCHAR(255)
)

Tester (
  testerID: INT [PK],
  name VARCHAR(255),
  twitter VARCHAR(255)
)

Rating (
  ratingID: INT [PK],
  wineID: INT [FK to Wine.wineID],
  score: DECIMAL,
  review: VARCHAR(255),
  userID: INT [FK to User.userID]
)

Filter Data (
  filterdataID: INT [PK],
  wineID: INT [FK to Wine.wineID],
  country: VARCHAR(255),
  points: INT,
  price: INT,

```

```
    variety: VARCHAR(255)  
  )
```