

Jaleel Rogers
Assignment 3
Professor Hamam
COP3809 – Advanced Topics in Programming

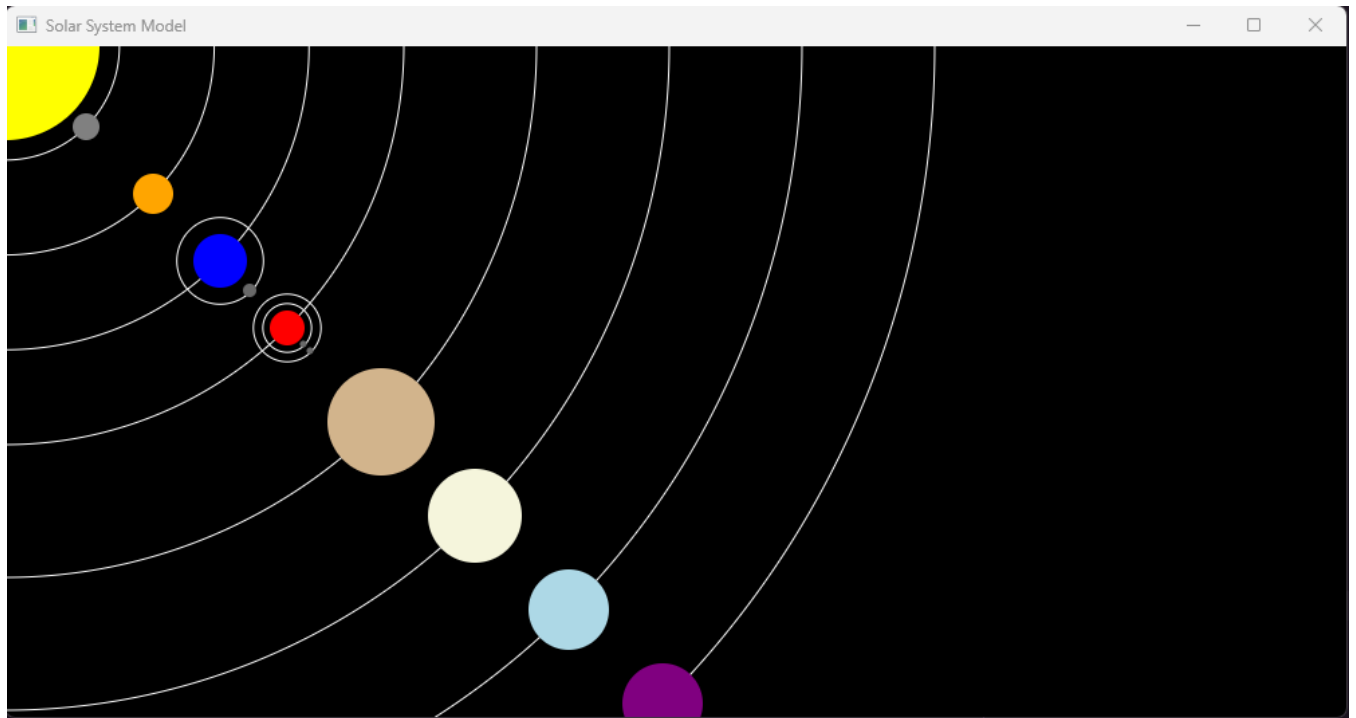


Figure 1 - Solar System Pane

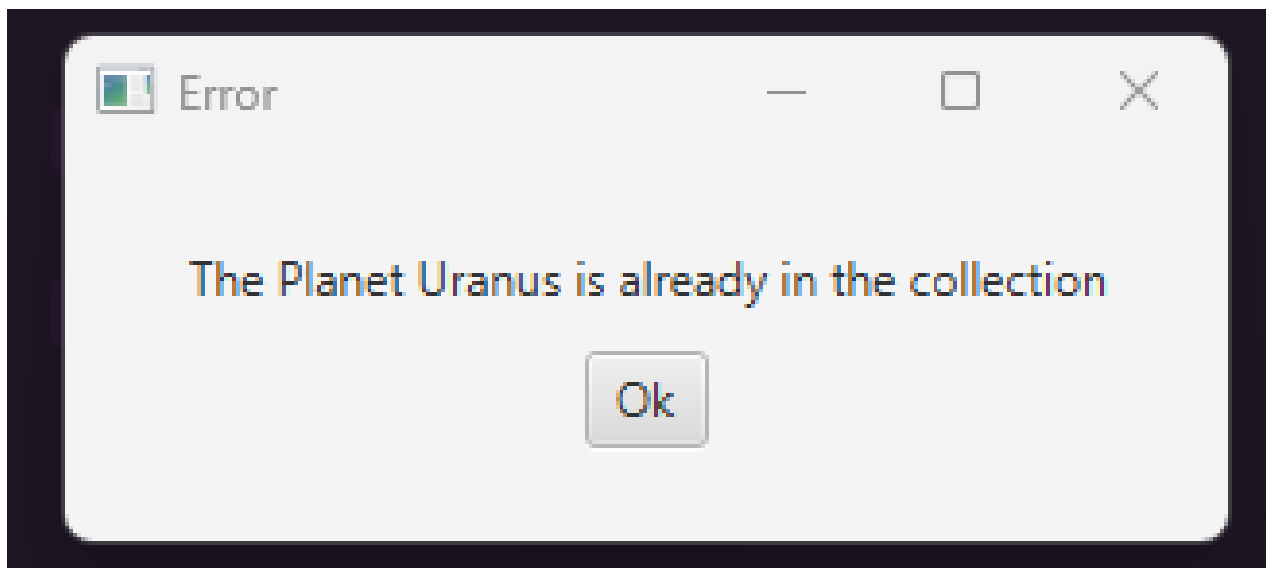


Figure 2 - Error Pane for DuplicateCelestialBodyException

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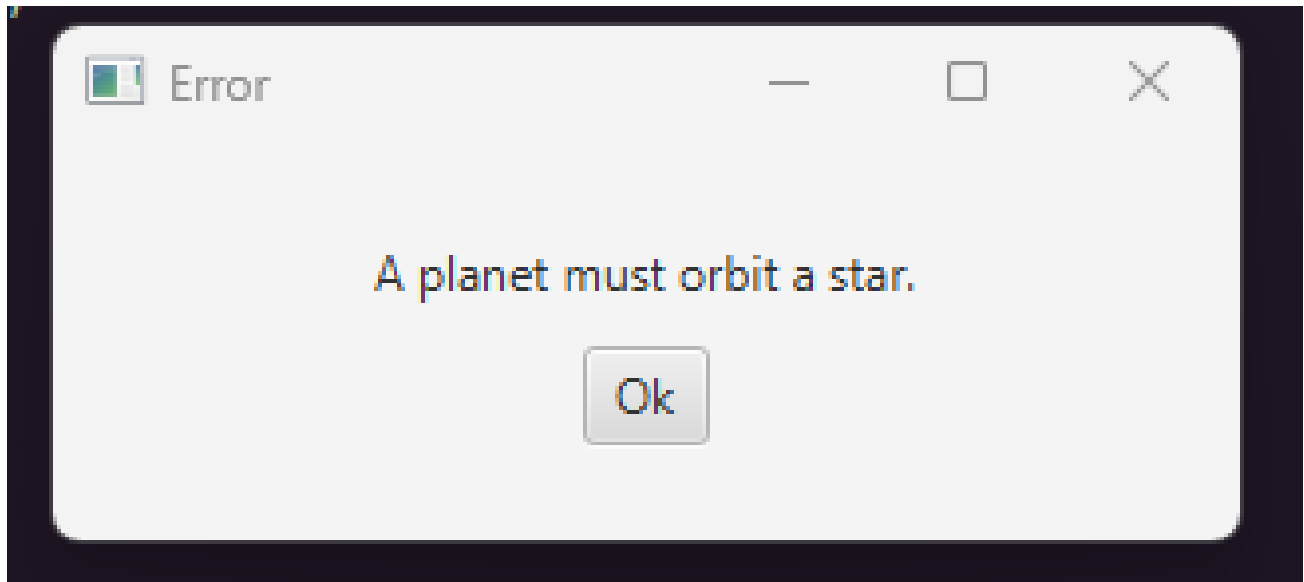


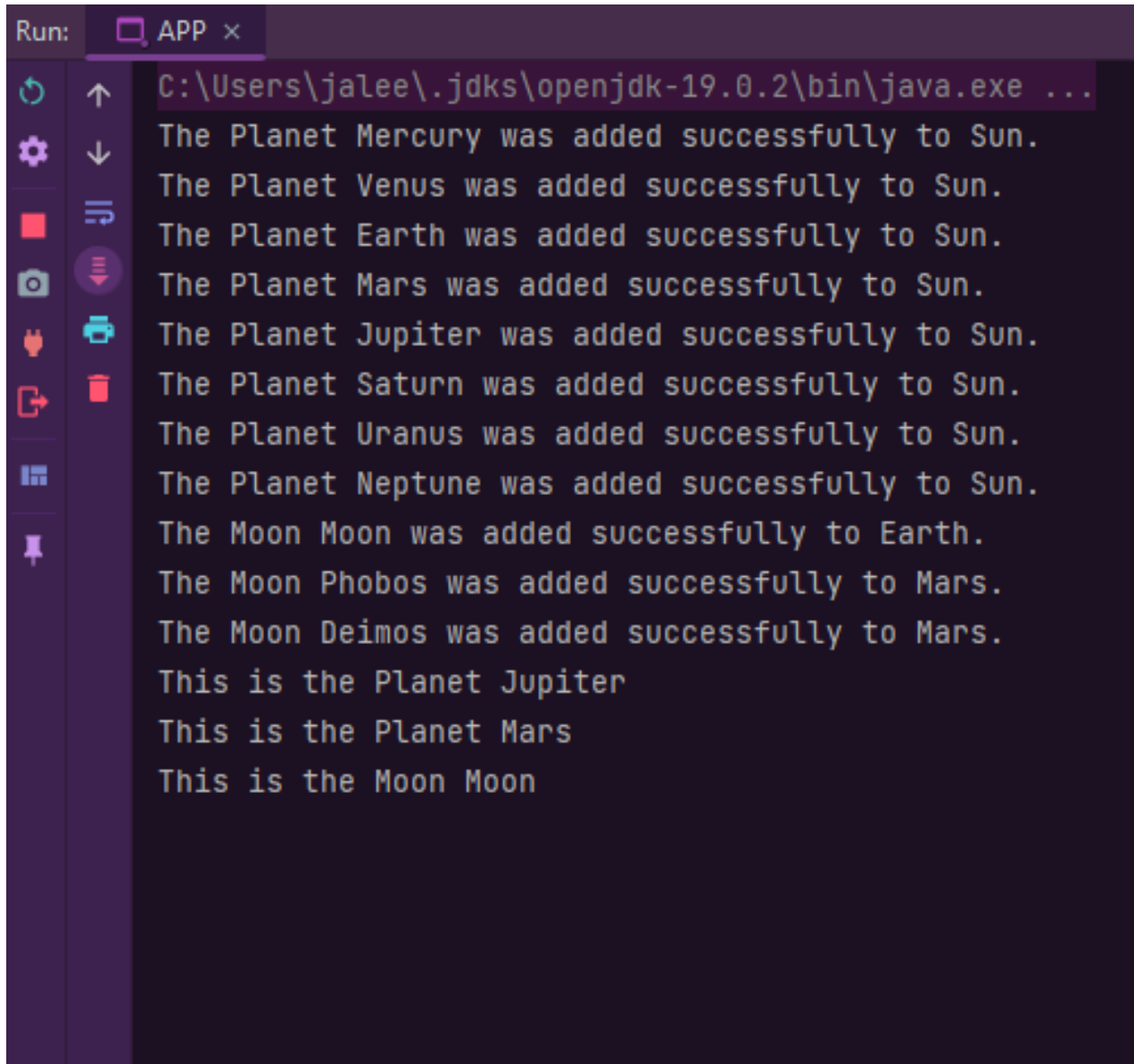
Figure 3 - Error Pane for InvalidCelestialBodyException

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```
Run: APP x
C:\Users\jalee\.jdk\openjdk-19.0.2\bin\java.exe ...
The Planet Mercury was added successfully to Sun.
The Planet Venus was added successfully to Sun.
The Planet Earth was added successfully to Sun.
The Planet Mars was added successfully to Sun.
The Planet Jupiter was added successfully to Sun.
The Planet Saturn was added successfully to Sun.
The Planet Uranus was added successfully to Sun.
The Planet Neptune was added successfully to Sun.
The Moon Moon was added successfully to Earth.
The Moon Phobos was added successfully to Mars.
The Moon Deimos was added successfully to Mars.
This is the Planet Jupiter
This is the Planet Mars
This is the Moon Moon
```

Figure 4 - Celestial Bodies & Mouse Click In Solar System Model