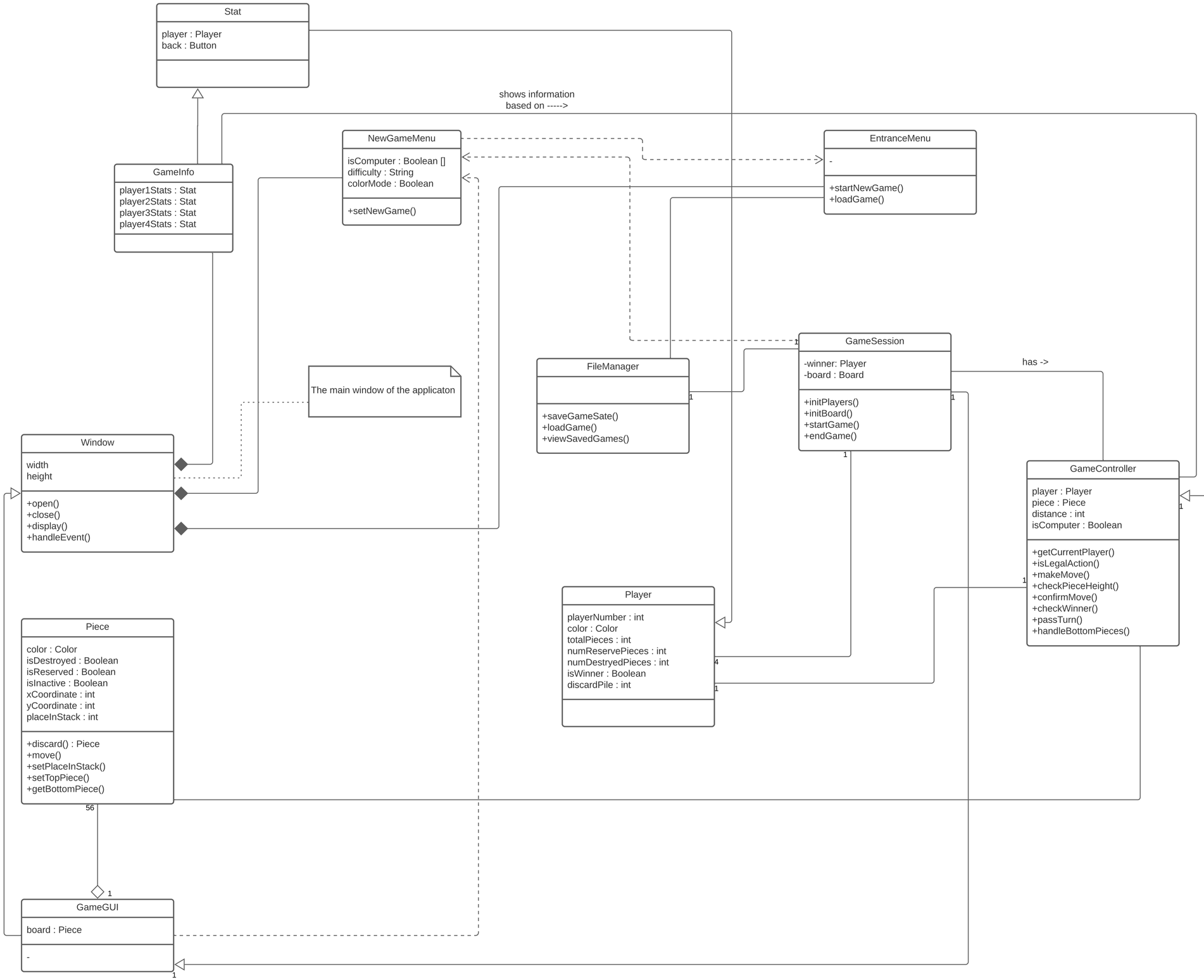

NOTES:

- Most conceptuaL classes have been ignored unless neccesary
- Java Swing classes such has Frame, Button etc have been ignored
- Importance given to logical implementation and flow of data through classes
- All attributes of classes are private
- All methods of classes are public