

# **Inheritance** CS 165 – Object Oriented Software Development Macbeth – Lesson 8.3 © 2017 Brigham Young University-Idaho

# Agenda

- Music Friday
- Opening Prayer
- Advanced Techniques
- Skeet Project
- Team Activity



# **Music Friday**

### For the Beauty of the Earth (Hymn 92)

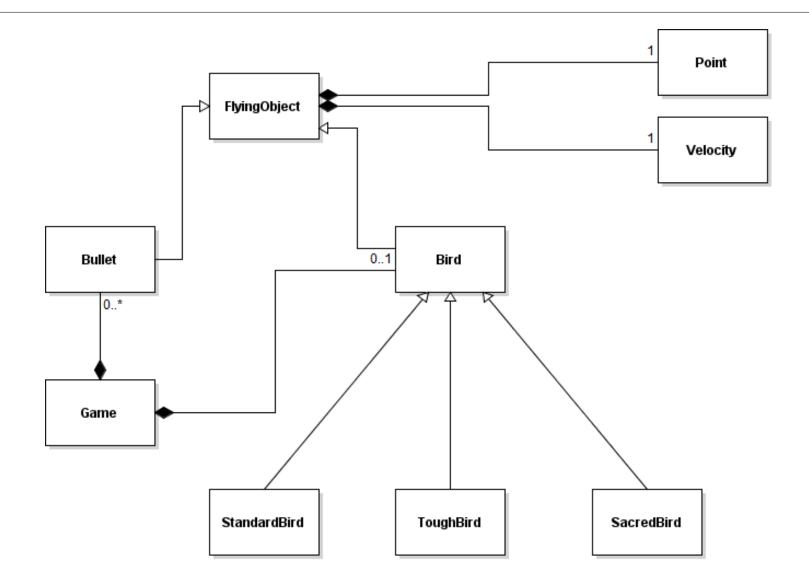
For the beauty of the earth,
For the beauty of the skies,
For the love which from our birth
Over and around us lies,

Lord of all, to thee we raise

This our hymn of grateful praise.



# **Skeet UML**





# **Looking Forward**

- Monday
  - Create Skeet Design UML Include all functions (and constructors) and member data Turn in on Monday (use tool like Violet UML Editor ... or hand draw but then type up the list of all functions and member data).
  - Create classes and stub out all functions to match your UML. It does <u>not</u> need to compile. Turn in by the end of the day Monday as milestone 08 (update makefile to say this).
- Complete your checkpoints and team activity.

