

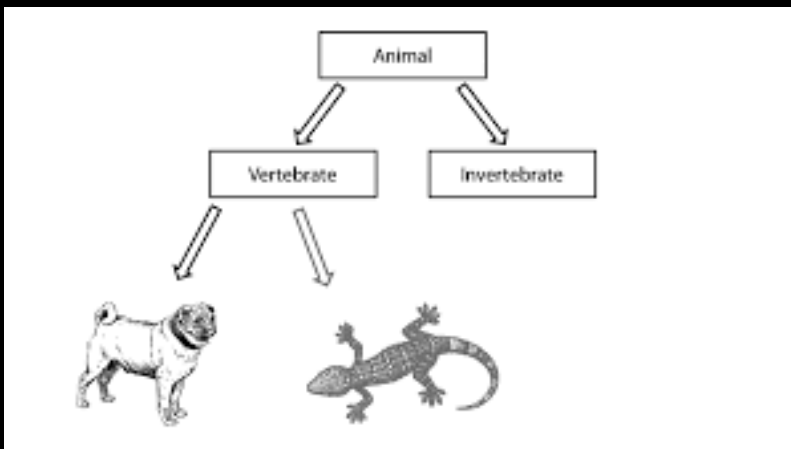
# AP Computer Science Mr Hanley

[The Hood](#)

Inheritance Hierarchy HW

Ver: 2.01

Last Updated: 4/2/2021



## Homework: Inheritance Hierarchy

Create a java project, you may work with a partner. Each student should have their own files.

Implement a superclass **Person**. Make two classes, **Student** and **Instructor**, inherit from **Person**. A Person has a name and a year of birth. A student has a major, and an instructor has a salary. Write the class definitions, the constructors, and the method toString for Person, Student and Instructor classes. Supply a test program that tests these classes and methods.

This project must be done in the BlueJ IDE

Example Tester Output:

Mark Zuckerberg      1984

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Ian TommyGun Tompson      2003 Irish Step Dancing

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Chris WildMan Guba 1901 1000000

<b>Project Name</b>	<b>Person_Hierarchy</b>
<b>Class 1 Name</b>	Person
<b>Class 2 Name</b>	Student
<b>Class 3 Name</b>	Instructor
<b>Class 4 Name</b>	Tester



# RUBRIC



Done

20

