Exercise 1

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# Part 1 Files

Eclipse Welcome Page

A screenshot of a computer

Description automatically generated

Part 1 Step 6H Screenshot

A screenshot of a computer program

Description automatically generated

# Part 2 Files

Step 5 Screenshot

A screenshot of a computer

Description automatically generated

Person Class UML

A black screen with white text

Description automatically generated

Theory of Operation: The statement "I am in doHobby()" was called because within the main class we called the method after initliazing Person person1.doHobby(). The line that follows is a generic introduction which tests all the attributes within the class including name, age, occupation, numChildren, and favHobby.

Note: Rest of files, including source code and javadocs are in Part 2 folder within zip file.

# Part 3 Files

Part 3 Screenshot

A screenshot of a computer

Description automatically generated

UML Screenshot

A screenshot of a computer

Description automatically generated

Note: Rest of files are within Part 3 folder in the zip file.

# Part 4 Files

Part 1.D Screenshot

A screenshot of a computer

Description automatically generated

Part 1.F Screenshot

A screenshot of a computer

Description automatically generated

Part 2.E Screenshot

A screenshot of a computer

Description automatically generated

Part 3.I Screenshot

A screenshot of a computer

Description automatically generated

Part 4.H Screenshot

A screenshot of a computer

Description automatically generated