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BSIT307

1. Find the statement that causes the compilation error.

The statement that causes the compilation error is A b3 = (B)b2;, because it tries to cast an instance of class C to class B, which is not a valid operation.

2. Determine the output if that statement is removed.

If this statement is removed, the code will compile without errors, and the output will be "AC", with "A" printed from the test() method of class A and "C" printed from the test() method of class C.