# **CS 410 Binary to C++ With Security Vulnerabilities Activity Template**

**Step 1:** Convert the binary file to assembly code.

**Step 2:** Explain the functionality of the blocks of assembly code.

| **Blocks of Assembly Code** | **Explanation of Functionality** |
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**Step 3:** Convert the assembly code to binary.

**Step 4:** Convert the assembly code to C++ code.

| **Blocks of Assembly Code** | **C++ Code** |
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