# **CS 410 Binary to Assembly Activity Template**

**Step 1:** List the binary file name.

**Step 2:** Identify the functions in the binary file.

**Step 3**: Convert the binary file to assembly code.

**Step 4:** Align the blocks of assembly code with their corresponding function in the binary file.

**Step 5:** Explain the functionality of the blocks of assembly code.

**File One: ELF**

| **Functions** | **Blocks of Assembly Code** | **Explanation of Functionality** |
| --- | --- | --- |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |

**File Two: [List file name here.]**

| **Functions** | **Blocks of Assembly Code** | **Explanation of Functionality** |
| --- | --- | --- |
|  |  |  |
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|  |  |  |
|  |  |  |

**File Three: [List file name here.]**

| **Functions** | **Blocks of Assembly Code** | **Explanation of Functionality** |
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|  |  |  |
|  |  |  |

**File Four: [List file name here.]**

| **Functions** | **Blocks of Assembly Code** | **Explanation of Functionality** |
| --- | --- | --- |
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