**Client Code**

**Function Prototype: main()**

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| **Key** | **Testing for** | **Test Case** | **Input/Test value** | **Expected Outcome** | **Observed Result** |
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**Function Prototype:**

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| **Key** | **Testing for** | **Test Case** | **Input/Test value** | **Expected Outcome** | **Observed Result** |
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**Function Prototype:**

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| **Key** | **Testing for** | **Test Case** | **Input/Test value** | **Expected Outcome** | **Observed Result** |
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**Class: *class name***

**Method Prototype:**

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| **Key** | **Testing for** | **Test Case** | **Input/Test value** | **Expected Outcome** | **Observed Result** |
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**Method Prototype:**

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| **Key** | **Testing for** | **Test Case** | **Input/Test value** | **Expected Outcome** | **Observed Result** |
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**Method Prototype:**

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| **Key** | **Testing for** | **Test Case** | **Input/Test value** | **Expected Outcome** | **Observed Result** |
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**Method Prototype:** **void Insert(MemberType mem)**

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| **Key** | **Testing for** | **Test Case** | **Input/Test value** | **Expected Outcome** | **Observed Result** |
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**Class: *class name***

**Method Prototype:**

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| **Key** | **Testing for** | **Test Case** | **Input/Test value** | **Expected Outcome** | **Observed Result** |
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**Method Prototype:**

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| **Key** | **Testing for** | **Test Case** | **Input/Test value** | **Expected Outcome** | **Observed Result** |
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**Method Prototype:**

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| **Key** | **Testing for** | **Test Case** | **Input/Test value** | **Expected Outcome** | **Observed Result** |
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**Method Prototype:** **void Insert(MemberType mem)**

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| **Key** | **Testing for** | **Test Case** | **Input/Test value** | **Expected Outcome** | **Observed Result** |
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