**Task Four (4)**

Cary out a specification of ADT List using UML diagrams.

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| OrderedList |

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| - head: Node |

| - size: int |

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| + add(element: T): void |

| + removeFirst(): T |

| + removeLast(): T |

| + remove(element: T): T |

| + first(): T |

| + last(): T |

| + contains(element: T): boolean |

| + isEmpty(): boolean |

| + size(): int |

| + iterator(): Iterator<T> |

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| +Node |

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| - data: T |

| - next: Node |

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