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| **List** |
| **Attributes:**  **elements: List<Type> -** Represents a list of elements of a certain type. |
| **Operations:**  **+ add (element: Type): void** - Adds an element to the end of the list.  **+ remove (index: int): void** - Removes the element at the specified index.  **+ get (index: int): Type** - Retrieves the element at the specified index.  **+ size (): int** - Returns the current size of the list.  **+ IsEmpty (): bool** - Checks if the list is empty.  **+ Clear (): void** - Clears all elements from the list. |

**ADT LIST SPECIFICATION**