MorseCodeTree

- t : BinaryTree<String>
- + MorseCodeTree()
- + MorseCodeTree(filename: String)
- + traverseTree(Traverse method): String
- + encode(word: String): String
 + decode(word: String): String

MorseCodeFrame

btnEncode : JButtonbtnDecode : JButtonbtnClear : JButton

txtAreanput : JTextAreatxtAreaOutput : JTextArea

- morseCoder: MorseCodeTree

- + MorseCodeFrame()
- + init(): void
- + actionPerformed(e: ActionEvent): void
- + main(args: String[]): void

CodeVisitor

morseStack: LinkedStack<String>

- letter: String

+ CodeVisitor(letter: String)

+ letterCode(): String

+ visit(node: BinaryTreeNode<String>):

void