Evan Bariquit

CS410, Farag

Assignment 3 – Code Refactor

Code Smells

1. Lines 70-116

Each JMenuItem has an add<menuitem>feature() method.

Defines the action listener, packs it into the frame.

1. Line…

Create an openFile(File) method. Used in Open and OpenRecent features.

1. Lines 31, 41, 55-56, 116-118.

Remove “undo” feature. This is feature is not required, so this is dead code.

1. Line 69

Remove “@override” above the actionPerformed() method. This is not necessary.

1. Line 23

Remove “implements ActionListener”. Unnecessary to implement.

1. Lines 4, 9, 13, 15

Remove unused imports.

1. Lines 37, 39

Remove “fm.addSeparator();”. These are unnecessary, and also inconsistent with the application as em does not have any separators between menu items.