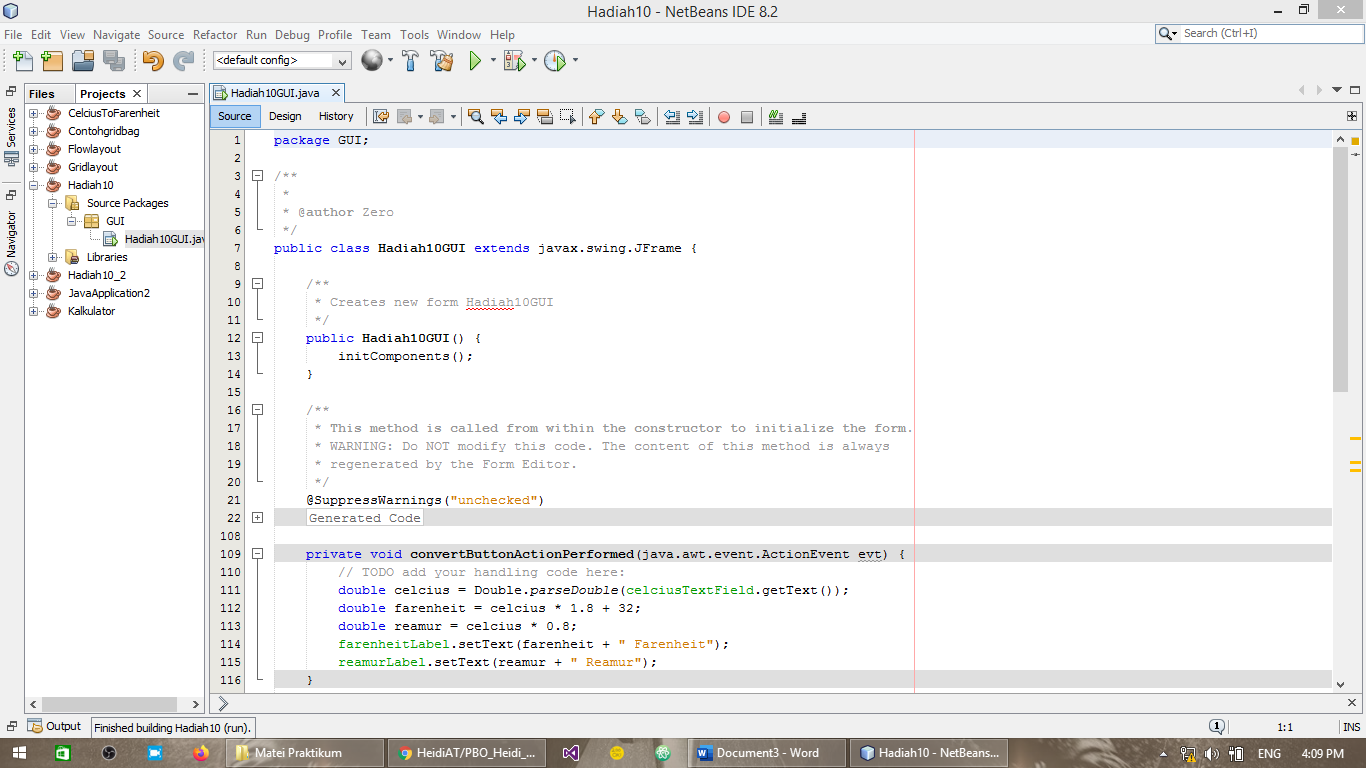
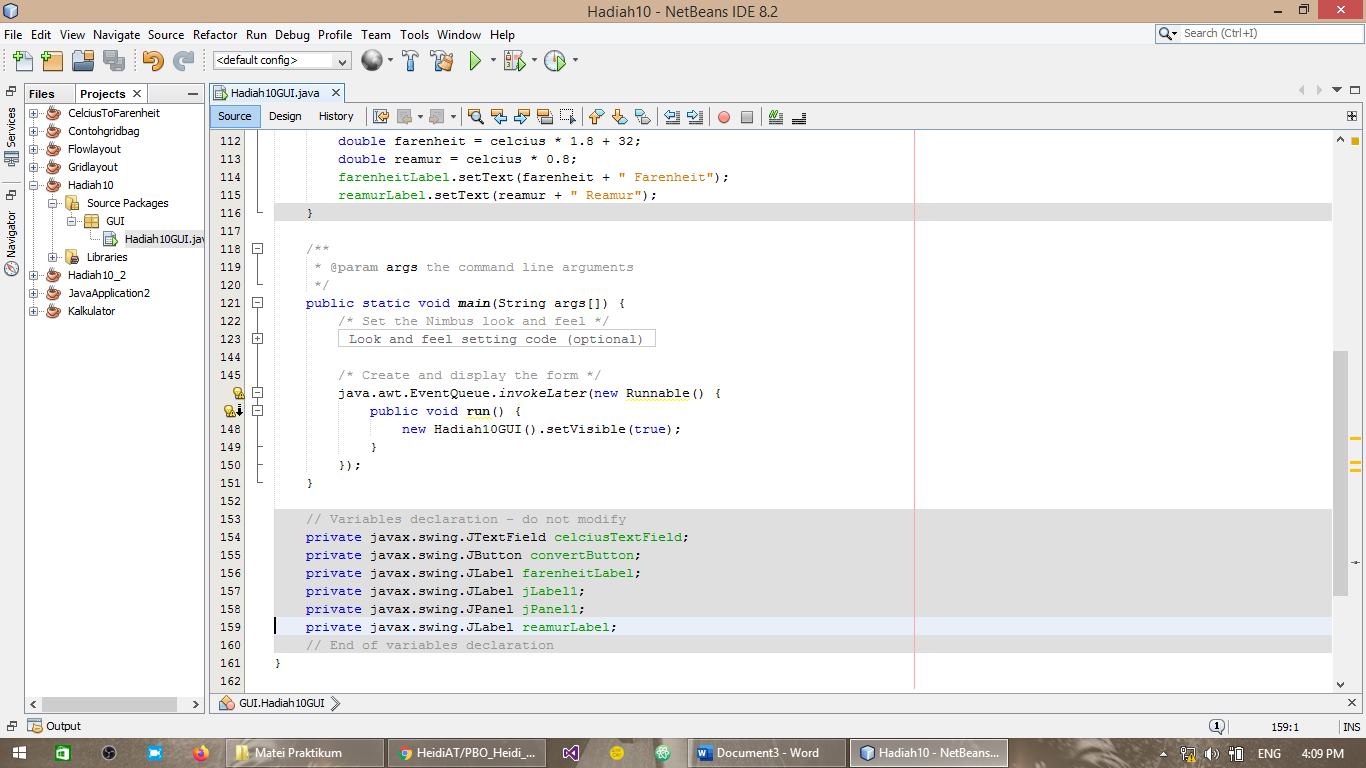
**Program**





**Output**

