**CP12 - Notepad** Name: Total: \_\_\_\_\_ / 10

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| --- | --- | --- | --- | --- |
| Category | Criteria | 0 | 1 | 2 |
| Buffered Reader | **Loops**: until reader.readLine() returns null  while(true) and if (\_\_\_\_) to break the loop  Add “\n” at the end of each line |  |  |  |
| Buffered Writer | Text in TextBox gets output to File correctly. |  |  |  |
| Open / Save As Dialogs | File input/output works correctly  File Extension filter (for .txt) on the File Dialogs |  |  |  |
| File – Save | Uses lastFile if we used open/save as right before.  Launches Save As to pick a file if starting from a blank document |  |  |  |
| Document Status | Program knows if document has been updated since save  textBox has actionListener 🡪 updates a boolean field  Open – Make Changes – Open 🡪 Dialog: “Do you want to save first?”  **Y**: Save and Open dialog comes up  **N**: Doesn’t save and Open dialog comes up  **C**: No action |  |  |  |
| Naming Conventions | btn for Buttons, txt for TextBox, frm for Forms, etc.  Naming: frm**E**xperience.vb, txt**O**utput  ^ ^ Capitals (camelCase Format) |  |  |  |
| Code Clarity | Code is easy to read  Helper methods make sense… ex: doSave(File f) |  |  |  |

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