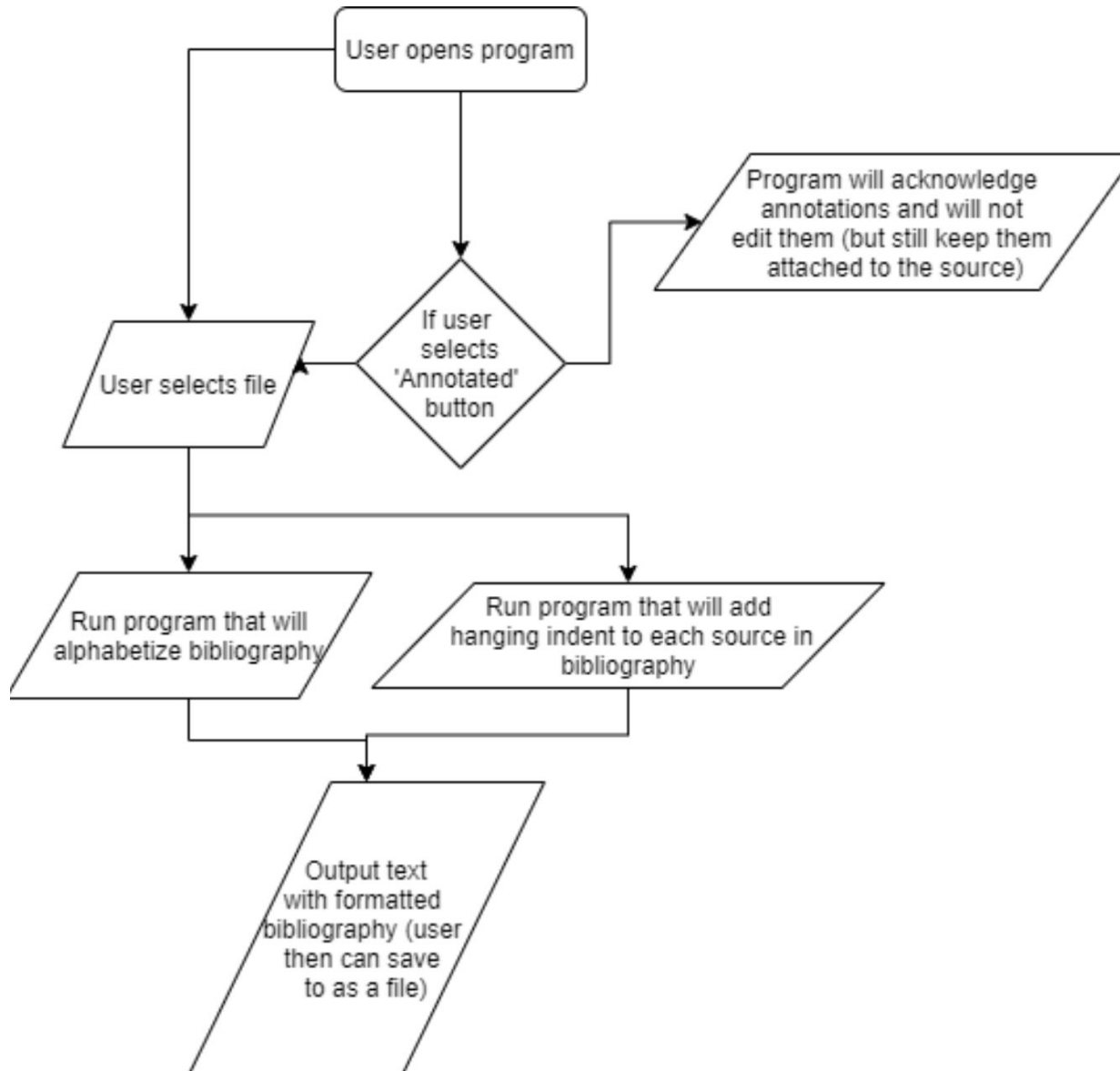
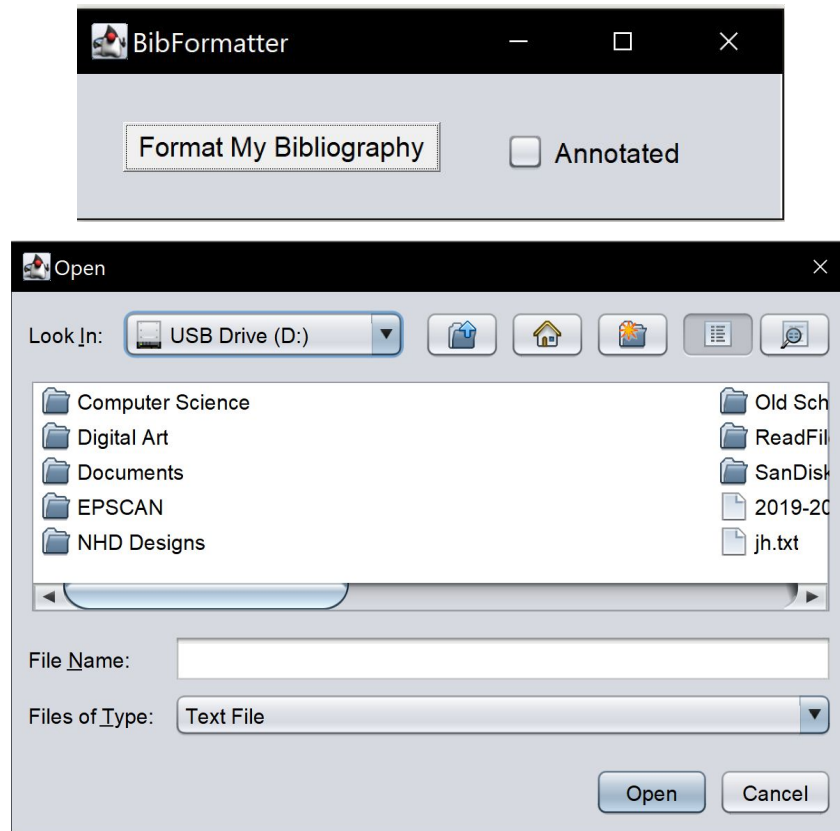


Criterion B: Design Overview

General Logic for Bibliography Formatter



Sample GUI



Pseudo Code for Alphabetize Function

Loop through each source cited

 If the first letter of the current source is a quotation mark, delete the quotation mark

End loop

Array sort function (alphabetize)

Loop through each source cited

 If the number of quotation marks in the current source is odd, add a quotation mark to the start of the quotation mark

End loop

Return new source list

WORD COUNT: 61

Testing Plan

Action to Test	Testing Method
Importing .txt file into java and outputting a copy	<ol style="list-style-type: none">1. Import simple documents (.txt format)2. Use code to output document (without changing anything)3. See if a copy has successfully been made in an output window
Alphabetizing sources	<ol style="list-style-type: none">1. Import document with sources written on different lines (unalphabetized and no annotations)2. Use code to alphabetize these sources and output window with all the sources alphabetized3. See if the sources are all alphabetized
Adding hanging indent	<ol style="list-style-type: none">1. Import document with sources (no annotations, alphabetization does not matter)2. Use code to add hanging indents to each source and output all the sources with hanging indents3. See if the sources have hanging indents
Formatting bibliography with annotations	<ol style="list-style-type: none">1. Import document with bibliography that is unformatted (un-alphabetized, no hanging indent) and has annotations2. Use code to adding indents to the annotations, but keep them “attached” to their respective sources (move them with the sources, but do not alphabetize them) and output bibliography3. See if annotations stayed with sources, but were not affected by formatting
All together	<ol style="list-style-type: none">1. Import documents that are unformatted2. Use code to format these documents and export3. Make sure that all of the formatting is

	correct (no matter what the combinations of formatting requirements are)
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