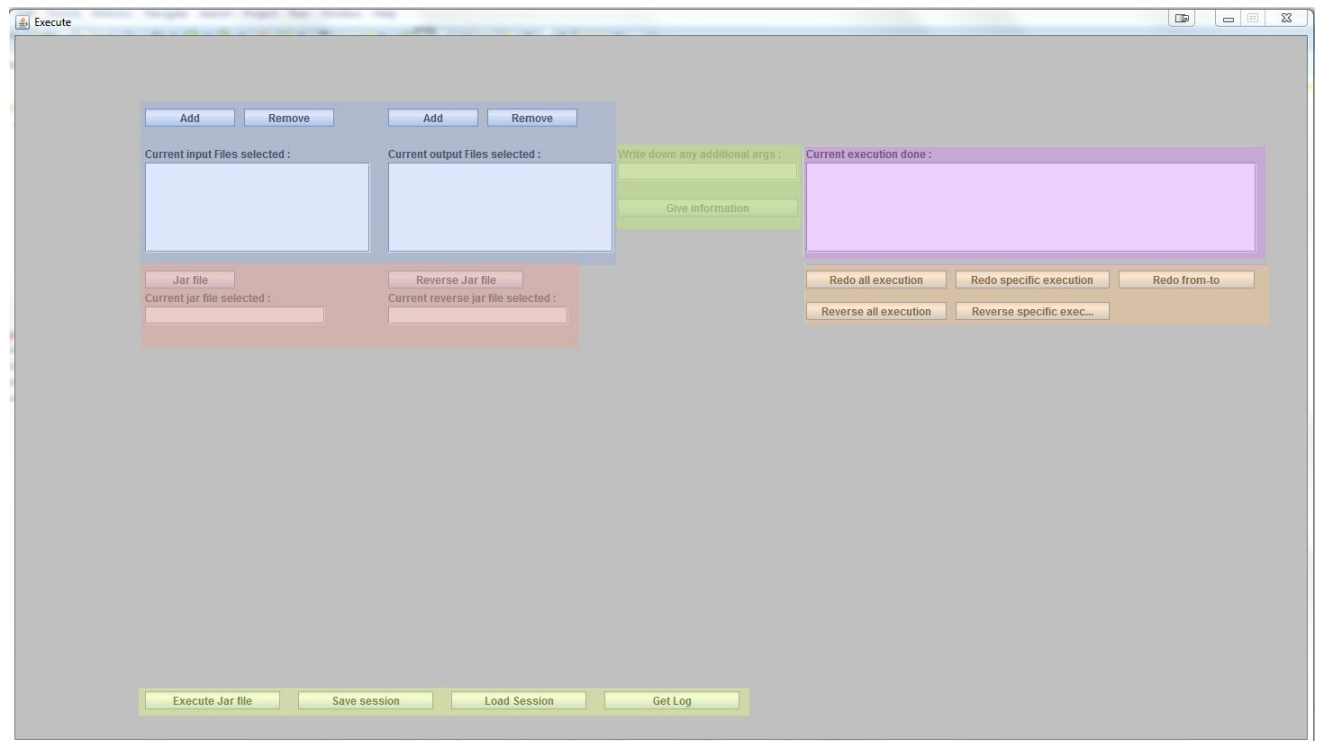# User guide

The software is designed to allow the users to execute any given jar files, more specifically jar files that have input/output files as arguments. The execution of the jar will be done as followed: Java -jar {input files} {output files} {additional arguments}. So if the jar file doesn't follow this order for the arguments, you may change it in the jar file or try to trick the software.

All execution have the possibility to be more detailed by the users, he can give the type of computation the jar file will proceed: 1-1, 1-many... and/or give any description/comment on the execution itself. He can also give a reverse jar file, this file will be stored in case the user wants to go back on his execution.

Many functionalities are present in this software, they will be detailedbelow, using the color code to separate the part of the software.

Blue area: The blue area allows the user to enter any input and output files he wants for his execution, he can also remove them with the remove button in case a mistake has been made. All files selected will be displayed in the text area.

Red area: The red area allows the user to enter the jar file that will be executed, and a reverse jar file.

Green area: The green area allows the user to write down any additional arguments, separated by spaces and gives a description/comment on the execution and/or give details on the computation via the "Give information" button.

Purple area: The purple area displays all the execution that has been executed with their details.

Orange area : The orange area allows the users to either redo any execution via the buttons "redo". The "Redo all execution" button will redo all the execution that has been done, the "Redo specific execution" will allow the user to choose which execution to redo (separated by spaces) and the "Redo from-to" button allow the user to give a starting execution and an ending execution, all the intermediate execution will be executed.

Yellow Area: The yellow area, will allow the user to execute his jar file with all the given arguments, save the session or load an anterior session and finally he can also get the logs of all the executions in a text file.