Bank of America Check Writer

Project Functionalities:

* Read in check data from provided .csv file.
* Display check memo in a table displayed above the check at the top of the page.
* Format the data contained within the .csv file into proper check formatting at the bottom of the page to fit the check margins and meet Bank of America Requirements.
* Display an authorized signature on check based on account number
* Display Bank of America Information on check
* Check to see if the check to be printed is sequential
* Convert Digital number in .csv file to legal number format
* Provide a log file that contains the checks that have been printed.
* Provide a log file for any errors that have been thrown
* Error handling for violating maximum number of digits in a text field
* Error handling for violating maximum check amount
* Pop-up notification that requires approval for checks that are greater than a specified amount.
* MICR clear band must meet Bank of America specifications and use E-13B characters.
* MICR clear band must contain check number, account routing number and Account number.
* Print checks into a pdf file and save to computer.