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| **Title** | **Description** |
| main | Runs on start-up and executes other functions |
| checkMergedEventSyntax | Makes sure that the lines of text in the Merged Event Transactions file have the proper syntax. |
| deleteOldEvents | Deletes events from the Old Master Event file that occur before or on the current day. |
| checkMasterEventSyntax | Makes sure that the lines of text in the Old Master Events file have the proper syntax. |
| combine | Combines the Old Master Events and Merged Event Transactions files to create a New Master Events file |
| createCurrentEvents | Takes the Master Events file and cuts out the information unrelated to the Current Events File to create the New Current Events File. |
| getDate | Converts the date of an event to from how it was stored in Master Events file to a format that can be used for comparison. |
| MergedToMasterFormat | Converts a Merged Event File line to the format used by Master Event file. |
| alreadyExists | Checks if an event with the same name exists in the Master Event File. |
| logFatalError | Nothing currently, used to handle errors by. |
| arrayToFile | Takes an array and writes it to a file. |
| fileToArray | Takes a file and writes the lines to individual elements of an array. |
| printArray | Prints out an array with each element of the array on a new line |