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|  | **Description of Bug (be specific About what is not working)** | **Location of Bug (File, class, method, etc)** | **Steps to Recreate Bug and/or Test Case #** | **Root Cause Analysis Notes** |
|  | Display function cannot work well with OPL and CPL. | File | Display it self works fine, but when we try to use that with C++ code, it is not working. | MakeFile problem |
|  | Increment function doesn’t work | class | While accessing CPL and OPL, the function cannot generate result, bug happens | Both CPL and OPL coding |
|  | If the candidates or parties are in tie, cannot determine who is the winner | method | When we try to put different candidates or parties but they have same votes, bug occur, cannot break the tie. | In the Processor file, it doesn’t have the method function |
|  | OPL file doesn’t work, cannot be compiled | file | While running voting executable, I put OPL file, bug occurs | OPL file is not well coded |
|  | CPL file doesn’t work, cannot be compiled | file | While running voting executable, I put CPL file, bug occurs | CPL file is not well coded |
|  | Are not able to open the CSV file | method | While try to run both file, bug occurs, CSV could not be properly opened | In the Processor, it doesn’t have the method |
|  | Processor file doesn’t work, cannot be compiled | file | While running voting executable, I put Proceor file, bug occurs | Processor file is not well coded |
|  | Get\_Candidates function doesn’t work | class | The get\_candidates function in OPL have bug while accessing it. Cannot work | Function in OPL file, it is not correctly coded |
|  | Get\_Parties function doesn’t work | class | The get\_Parties function in CPL have bug while accessing it. Cannot work | Function in CPL file, it is not correctly coded |
|  | Calculate\_winer function doesn’t work | class | The Calculate\_winer function in both CPL and OPL have bug while accessing it. Cannot work | Function in CPL and OPL file, it is not correctly coded |