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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 | It is better to connect java and C++ in makefile | MakeFile |
|  | Increment function doesn’t work | class | The code is not properly implemented | Both CPL and OPL coding |
|  | The number of candidates exceed the number expected seats | method | Should develop more code. | CPL and OPL coding is not correct |
|  | If the candidates or parties are in tie, cannot determine who is the winner | method | Should develop a function with correct code implemented | In the Processor file, it doesn’t have the method function |
|  | OPL file doesn’t work, cannot be compiled | file | Should work more for OPL coding part | OPL file is not well coded |
|  | CPL file doesn’t work, cannot be compiled | file | Should work more for CPL coding part | CPL file is not well coded |
|  | Are not able to open the CSV file | method | Design a function that could open the CSV file | In the Processor, it doesn’t have the method |
|  | Processor file doesn’t work, cannot be compiled | file | Should work more for Processor coding part | Processor file is not well coded |
|  | Get\_Candidates function doesn’t work | class | The code is not properly implemented in OPL | Function in OPL file, it is not correctly coded |
|  | Get\_Parties function doesn’t work | class | The code is not properly implemented in CPL | Function in CPL file, it is not correctly coded |