

Bug ID	Description of Bug	Location of Bug	Steps to Recreate Bug	Root Cause Analysis
1	No tie break functionality in OPL	OPL Voting System	Run an OPL election where 2 or more candidates are tied for the last vote	Missing logic in OPL Voting System
2	OPL Divide by zero	OPL Voting System	Run an OPL election that does not have any ballots	OPL algorithm tries to determine how many members of a party to seat, and performs a division operation. When there are no ballots, we get an error