```
Flection
# typeOfElection
# totalBallots
# totalCandidates
+ FindWinner()
+ GetTypeofElection()
+ GetTotalCandidates()
+ GetTotalBallots()
+ SetTotalBallots()
          IRV
+ IRV()
+ find()
+ SumVector()
+ FindWinner()
+ GetWinner()
+ TieBreaker()
+ RedistributeVotes()
+ AddBallot()
+ TransformVote()
+ GenerateBallots()
+ InvalidateBallots()
```

+ GenerateCandidates()+ UpdateCandidates()