

(default package)

- selectedFile: String
 fileField: JTextField
- FileSelector(Frame, String, String, boolean)
- getSelectedFile():String
- buildUl(String,boolean):void

- officeName: String
- candidates: ArrayList<Candidate>
- winner: Candidate
- Ballot(String)
- getOfficeName():String
- addCandidate(Candidate):void
- getCandidates():ArrayList<Candidate>
- o determineWinner():Candidate
- isTie():boolean

<<Java Class>>

⊕ BallotDialog

(default package)

- choiceList: JList
- SallotDialog(Frame,Ballot)
- buildUl(Ballot):void
- castVote():void

<<Java Class>>

⊙ Candidate

(default package)

- FNAME: String
- affiliation: String
- voteCount: int
- Candidate(String, String)
- getName():String
- getAffiliation():String
- getVoteCount():int
- tallyVote():void
- compareTo(Candidate):int
- toString():String

<<Java Class>>

⊕ BallotReader

(default package)

SallotReader()

SreadBallot(String):Ballot

<<Java Class>>

PerfectCandidate

(default package)

<<Java Class>>

⊕ ResultWriter

(default package)

CResultWriter()

SwriteResults(String,Ballot):void

SongestCandidate(Ballot):int