Start (loops back to start on error)

Admin (PW protected)

Add Candidate (Name always accepted)

Position (input sensitive: loops back to name on error)

No match (add candidate)

Continue (loops back to name)

Quit

Match (displays new and old)

Update (PW protected)

Confirm update

Continue (loops back to name)

Quit

Quit

Print Report(loops to self on error)

VoterList

Print to console

Yes(terminates)

Quit

CandidateList

Print to console

Yes(terminates)

Quit

User

Register (Name always accepted : Street address always accepted : City/st/zip always accepted)

No match (adds voter)

Yes to vote

Position (loops to self on error)

List (all input accepted)

Real candidate (adds vote and updates voter)(terminates)

Fake candidate (displays vote, but no real update) (terminates)

No to vote (terminates)

Match

Update (voterID protected) (loops to self on error)

Confirm update(updates and terminates)

Quit

Don’t update (terminates)

Vote (voter ID protected)

No match

Loops to “Register” on yes

No terminates

Match

Position (loops to self on error)

List (all input accepted)

Real candidate (adds vote and updates voter)(terminates)

Fake candidate (displays vote, doesn’t add new candidate, but does update voter (not good)) (terminates)