Class Diagram of
voting system

Positions

+id ; int
+description ; string
+max_vote ; string
+priority ; int

Text

+posistions_add();
+positions_edit();
+postions_delete()

votes

+id ; int
+voters_id ; int
+candidate_id ; int
+position_id; int

+vote_add()
+votes_reset()

1

has

1

Voters

+id; int
+voters_id; string
+password ; string
+firstname ; string
+lastname ; string
+photo; string

+voters_add()
+voters_edit();
+voters_delete()

- - - - - - -Use- - - - - >

Candidate

+candidate_id ; int

+position_id; int

+firstname; string

+lastname; string

+platform; string

+candidate_add()

+candidate_delete()

+candidate_edit()

*

<<Add, Edit, Delete>>

Admin

+id ; int
+username ; string
+password ; string
+firstname ; string
+lastname ; striing;
+photo ; string
+created_on; date

+generate_result();

* ————<<Add, Edit, Delete>>————————1