Password generator - Test plan

* Non functional test set
  1. Smoke test (start application) - PG - 1
  2. Test GUI (Design/Text/Spelling) - PG - 2
  3. Write and delete text from Number of characters text field - PG - 3
  4. Check and uncheck Upper letters checkbox - PG - 4
  5. Check and uncheck Numbers checkbox - PG - 5
  6. Check and uncheck Special characters checkbox - PG - 6
  7. Click on generate password button - PG - 7
  8. Write and delete text from Generated password text field - PG - 8
  9. Check Password generator window title bar options (minimize/Fullscreen/exit) - PG - 9
* Functional test set
  1. Sanity test (generate 10 characters long password) - PG - 10
  2. Generate 10 characters long password with Upper letters included - PG -11
  3. Generate 10 characters long password with Upper letters and Numbers included - PG - 12
  4. Generate 10 characters long password with Numbers included - PG -13
  5. Generate 10 characters long password with Special characters included - PG -14
  6. Generate 10 characters long password with Numbers and Special characters included - PG -15
  7. Generate 10 characters long password with Upper letters and Special characters included - PG -16
  8. Generate 10 characters long password with Upper letters, Numbers and Special characters included - PG -17
  9. Generate 100 000 characters long password with Upper letters, Numbers and Special characters included - PG -18
  10. Generate password with letters inserted in Number of characters text field - PG - 19
  11. Generate password with special characters inserted in Number of characters text field - PG - 20
  12. Generate password with decimal number in Number of characters text field - PG - 21
  13. Generate password with Number of characters text field left empty - PG - 22
  14. Generate 5 characters long password with Special characters included - PG - 23
  15. Generate 5 characters long password with Upper letters included - PG - 24
  16. Generate 2 characters long password with Upper letters, Numbers and Special characters included - PG - 25
  17. Generate 1 character long password that is Upper letter - PG - 26
  18. Generate 0 characters long password - PG - 27