

Guide for Creating LMS
Password

LMS NUST

“Treat your password like your toothbrush. Don’t let anybody else use it, and get a new one every six months” – **Clifford Stoll**

Following are the rules and guidelines that may help in creating a strong LMS password that are secure.

Two essential password rules:

Following two rules are bare minimal that you should follow while creating an LMS password.

Rule 1 – Password Length: The password must be at least 8 characters in length. The more character in the passwords is better, as the time taken to crack the password by an attacker will be longer. 10 characters or longer are better.

Rule 2 – Password Complexity: Should contain at least one character from each of the following group. At least 4 characters in your passwords should be each one of the following.

1. 1 digit(s),
2. 1 lower case letter(s),
3. 1 upper case letter(s),
4. 1 non-alphanumeric character(s)

Rules Summary:

- **8** = 8 characters minimum length
- **4** = 1 lower case + 1 upper case + 1 digit + 1 non-alphanumeric character.

Examples:

Examples of LMS passwords include:

- De2#vust
- 5sd\$oiPhw
- er89TI*q