

Requirements for User Passwords

Password Criteria

Various password policies can be assigned as "Regular Expression" via OnyxAdmin.

The label **RegExp (Password)**: can be used to define any number of regular expressions that all must be satisfied for a new user password.

For each expression a comment can be specified after // which will be displayed if the rule is not satisfied. If the comment is missing, the error message will display the regular expression that was violated (please, also refer to [Regular Expression](#)).

Example of a set of rules with comment:

Expression	Passwort-Richtlinie
<code>.{8}</code>	at least 8 characters
<code>[a-z]</code>	at least one lower case letter
<code>[A-Z]</code>	at least one uppercase letter
<code>[0-9]</code>	at least one digit
<code>[:punct :]</code>	at least one special character

Repeatedly entering the wrong password will cause the login window to close.

Example

To force at least 8 characters and at least one special character in the password, as well as to output an understandable error message, the expression could look like this:

```
.{8} // Error: The password must have at least 8 characters  
[:punct:] // Error: At least one special character must appear in the password
```

Reset password

Forgotten or stolen user passwords can be reset by the administrator (with OnyxAdmin access).
Forgotten or stolen admin password can be reset by Image Instruments.

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