
Password field length limits

- **Article Type:** Q&A
 - **Product:** Aleph
 - **Product Version:** 20, 21, 22, 23
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Question

Is there a password field length in Aleph?

Answer

Yes.

The patron password is limited to 40 characters (Z308-VERIFICATION).

The staff user password is limited to 10 characters (Z66-USER-PASSWORD)

Additional Information

This applies to Aleph 20, 21, 22, and 23. The length has not been extended.

Note, that the limit of 40 characters for Z308-VERIFICATION is for encrypted passwords; the base password length is a maximum of 20 characters.

```
01 z308 \  
02 z308_rec_key \  
03 key_type .....00  
03 key_data .....4711  
03 user_library .....  
02 z308_verification .....12345678901234567890  
  
004711 b99b3024b9bf3048b9d93062b9fd3086b91130a0
```

Note: See the article [p_file_20 \(for LDAP\): Z308-VERIFICATION can not be empty when TAB-BOR-ID-VER ...](#) for how LDAP is handled in this regard.

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