



# Change to SSO reader validation

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We've made a small change to the validation we run for a reader's login / username to SSO readers.

By default, the **Edit Reader** page requires that a reader's login / username be a full email address.

However, as one of our customers recently pointed out, some [Single sign-on \(SSO\) setups](#) create logins that aren't full email addresses.

While these reader accounts were properly creating and updating via SSO, any manual changes made to the reader in the **Edit Reader** screen weren't being saved because the login/username was failing our built-in email address check. This basically made it impossible to manually edit SSO readers in any way. While SSO generally handles the account administration, there are a few workflows that still require manually editing SSO readers, such as using KO-only reader groups in addition to or instead of SSO-provided reader groups.

We've updated the logic on this page so that if a reader is designated as logging in through SSO, we allow non-email address login/username. The email address format is still required and enforced for all other reader accounts.