

Getting AWS SSO to work with KeePass and Kee

The AWS SSO login page (such as those that come after the custom "acmeco.awsapps.com" domains) tend to be a bit problematic for full integration with Kee/KeePass2/. Here's my working configuration...

- Kee
 - In the browser, go to the Kee options page
 - This can be found by clicking the **Kee extension icon**, click the **menu icon**, then click **Options (gear icon)**
 - Under **Finding forms** → **Include List** → **Text field ID**, append these options:

```
,awsui-input-2,awsui-input-0
```

- KeePass
 - Edit your password entry
 - Go to **Kee** → **Form fields**
 - Alter the username entry...
 - Edit the **KeePass username** entry
 - Set the **Id** field to **awsui-input-0** then click **Ok**
 - Create a text-type TOTP entry
 - Click **Add**
 - Set the **Value** field to **{TOTP}**
 - Set the **Id** field to **awsui-input-2**
 - Set the **KeePass placeholders** option to **Enable** then click **Ok**
 - Create a password-type TOTP entry
 - Click **Add**
 - Set the **Value** field to **{TOTP}**
 - Set the **Type** to **Password**
 - Set the **Id** field to **awsui-input-2** then click **Ok**
 - Click **OK** to save the password entry

Information

It may seem odd that we are adding both a text and a password type entry. It appears that AWS uses both types depending on the SSO implementation. Using both entries covers both use cases.