

Toopher



**** Please note that due to the acquisition of Toopher by Salesforce, new users are no longer being accepted to use this feature. Current users can continue to use this feature as long as Salesforce continues to support it.**

LastPass supports multifactor authentication with Toopher. It is a secure, two-factor authentication application offered for all leading smartphone platforms, including Android, iPhone, and Windows Phone. You can get Toopher here: <https://www.toopher.com/>

Setting Up LastPass with Toopher

To install Toopher with LastPass please do the following:

1. Download the Toopher App to your smartphone (iOS – Apple App Store or for Android from the Google Play Store).
2. Login to your LastPass Vault.
3. Select “Settings” (left sidebar).
4. Then select “Multifactor Options” (fourth tab from the left on top).

5. Here is where you will be able to switch over to Toopher by selecting the “Toopher” radio button at the top of the page.
6. Once you have selected Toopher, you will be taken to a different screen. On the new screen you will switch “Toopher Authentication” from “Disabled” to “Enabled”, at this time you will be prompted to enter a 2-word “pairing phrase”. This pairing phrase will be generated by the Toopher app on your mobile device (see next step).
7. Open the Toopher App on your mobile device and select the “+” button in the top-right of the app screen. This will generate a 2-word pairing phrase. Back on the computer browser; Enter this 2 word pairing phrase into the browser field and then select enter.

You will receive a push notification on your phone that will prompt you to select allow or deny. Select allow, pairing is complete and you have now enabled Toopher with Last Pass.

Now if you choose, the Toopher – LastPass, two factor authentication can be automated. That is if you are on the same computer, in the same location logging into LastPass (the same site) you can tell your mobile device to automatically log you in next time. Simply slide the “automate when near here” slider to the right. Now Toopher will automatically enable two factor authentication for you. This feature can be turned on or off when ever you wish.

Administrating Toopher in Enterprise

You can require access to Toopher for your users via the “Require use of Toopher” [policy](#). This policy can be enabled for your Enterprise account by accessing your Enterprise console and clicking the ‘Setup’ tab > ‘Add Policy’ button > Select ‘Require use of Toopher’ from the dropdown menu:

The screenshot shows a web-based configuration window titled "Policy". At the top, there is a dropdown menu showing "Policy | Require use of Toopher" and a link for "Full list of Policies". Below this is a text box containing instructions: "Require use of Toopher as a second factor of authentication when logging into LastPass. Click the 'enabled' box to enable this policy. You must also enter your integration key, secret key, and API hostname in the boxes below. Toopher must be configured by the user." Below the text box, there is a checkbox labeled "Enabled" which is checked. Underneath, the "Applies To:" section has three radio button options: "All" (which is selected), "Inclusive List of Users", and "Exclusive List of Users". At the bottom of the window, there is a "Notes" text area and two buttons: "Cancel" and "Save".