Cybersecurity for Sex Workers

- Implementation Hub -

Updated May 2020



What is this -

Thanks for taking the workshop! Through the threat modelling and the digital mapping exercises, hopefully you have identified which tools and platforms you want to start using. Below are links to set-up/implementation instructions for nearly all the platforms we mentioned in the workshop.

We have not tried or vetted all of the services below. This list was constructed through recommendations from cybersecurity experts and members of the sex work community. We recommend doing some more research to learn which platform best serves your needs

We want to emphasize this again: "These implementation instructions were put together in the spring of 2020.... Before implementing any of the tools below, we encourage you to do your research about any of the mentioned platforms or methods to get the most up-to-date information."

Secure Accounts -

Service	Download Center	Information you're asked to provide on set up
KeePassXC	platform provided instructions	None, but this is a downloaded file
	EFF instructions & walk through	

Diceware	<u>instructions</u>	None
Gmail	<u>Gmail</u>	Phone number (to send a verification code), birth date, gender
ProtonMail	<u>ProtonMail</u>	Optional - backup email
Google Voice	Google Voice	Requires a google account
Skype	<u>Skype</u>	Email or phone number
FreedomPop	<u>FreedomPop</u>	Email and a zip code
Textnow	<u>Textnow</u>	Facebook, Google, or Apple account
Authy	Authy	Phone number, email address
Google Authenticator	Google Authenticator	None, but you can link a Google account

Notes:

- PCMag published their recommendations for <u>paid</u> and free password managers.
- <u>This EFF article</u> links you to instructions on how to set up 2FA on Amazon, Bank of America Dropbox, Facebook, Gmail and Google, LinkedIn, Outlook.com and Microsoft, PayPal, Slack, Twitter, & Yahoo Mail

Encryption —

Service	Download Center	Information you're asked to provide on setup
Signal	<u>Signal</u>	Phone number
WhatsApp	<u>WhatsApp</u>	Phone number
Facebook Messenger with Encrypted Messaging	Comes with your facebook account	
Pretty Good Privacy (PGP)	ProtonMail PGP Setup	*PGP is incorporated into Proton Mail, this is probably

		the easiest way to use this service
Wire	<u>Wire</u>	Phone number or email
ProtonMail	<u>ProtonMail</u>	Optional - backup email
Fluntro	Apple App Store (There's a paid & free version)	None, but you allow the app to access your photos
Photoexifeditor	Photoexifeditor (Google Play Store)	unknown

Notes:

• If you have a PC there's a method of deleting EXIF data that doesn't require downloading any applications

Decreased surveillance browsing -

Service	Download Center	Information you're asked to provide on setup
ProtonVPN	<u>ProtonVPN</u>	Email signup (use your existing ProtonMail account to just login), credit card if purchasing paid tiers
The Onion Router (TOR)	TOR Project	None, this is a downloadable browser
HTTPS Everywhere	HTTPS Everywhere	*Included in TOR if you're already using it. Otherwise, a simple install click. Must be logged into a browser (doesn't work in Incognito Mode)

Notes:

 There are a ton of VPNs to choose from. Check out current articles from tech news resources like CNET, PCMag and TechRadar to read more about what VPNs they recommend and why