

Cleaning Up Your Password Manager

Or: Showing a Database a Little Love

Good Practice

- **ACCESS:** Make sure your master password and master key are in your Personal Digital Vault (shared with key people)
- **SHARE:** Use your shared vault feature to share passwords with key people
- **BACKUP:** Make a CSV (spreadsheet-readable) download once in a while



- How I got here
- Do this slowly!

Cleanup

Missing username



TaskRabbit



username goes here

Cleanup

Duplicate Items



tablerunner.com

jldavis94@gmail.com



tablerunner.com

jldavis94@gmail.com

Cleanup

Old Accounts



thinkgeek.com

jldavis94@gmail.com

Cleanup

Renaming Items



us.etrade.com

jldavis94



etrade

Cleanup

Mystery Accounts



wiggio.com


jldavis94@gmail.com

???

Cleanup


Add Tags

(In LastPass,
you would use folders)



Woman Within

username
jldavis94@gmail.com

password
..... Fair 

website
<http://womanwithin.com>

tags
Shopping

Cleanup

Weak Passwords

Weak Password



Worldpantry

username

jldavis94@gmail.com

password

••••••••••

Weak A circular icon with a yellow-to-orange gradient, indicating a weak password strength.

Cleanup

Reused Passwords

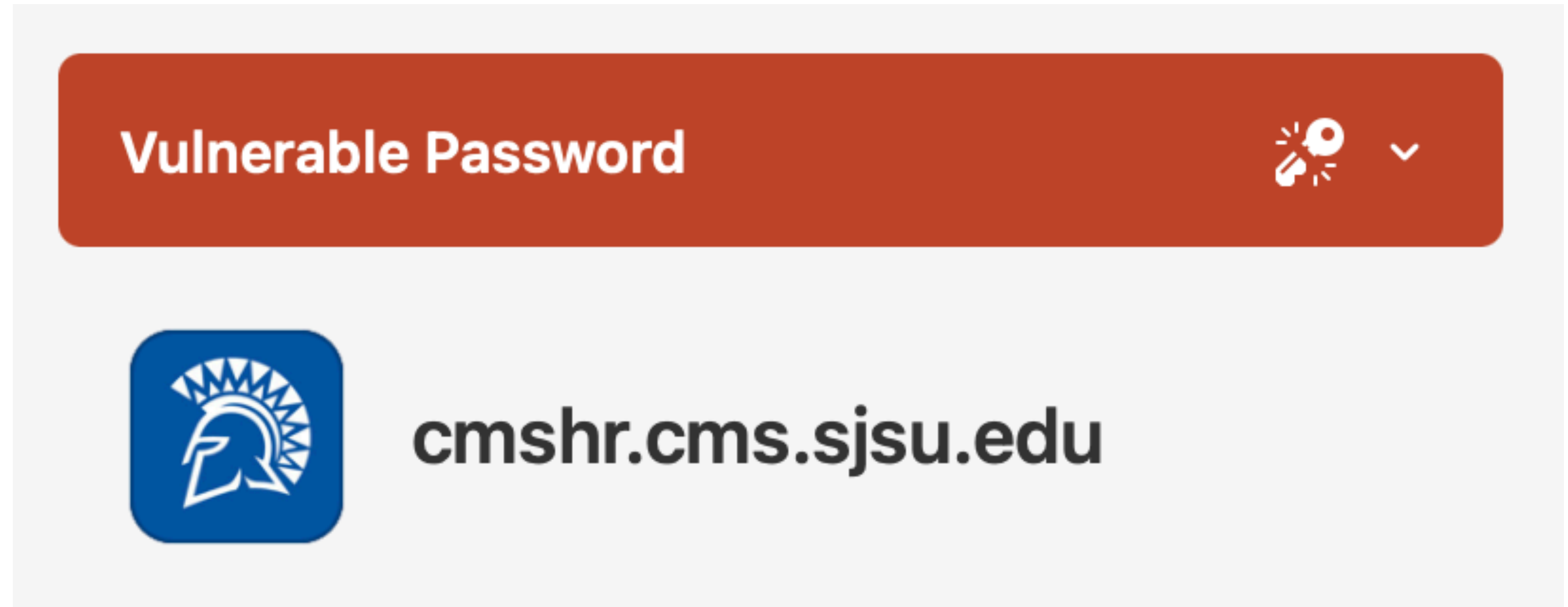
Reused Password



Discover & Go

Cleanup

Vulnerable Password

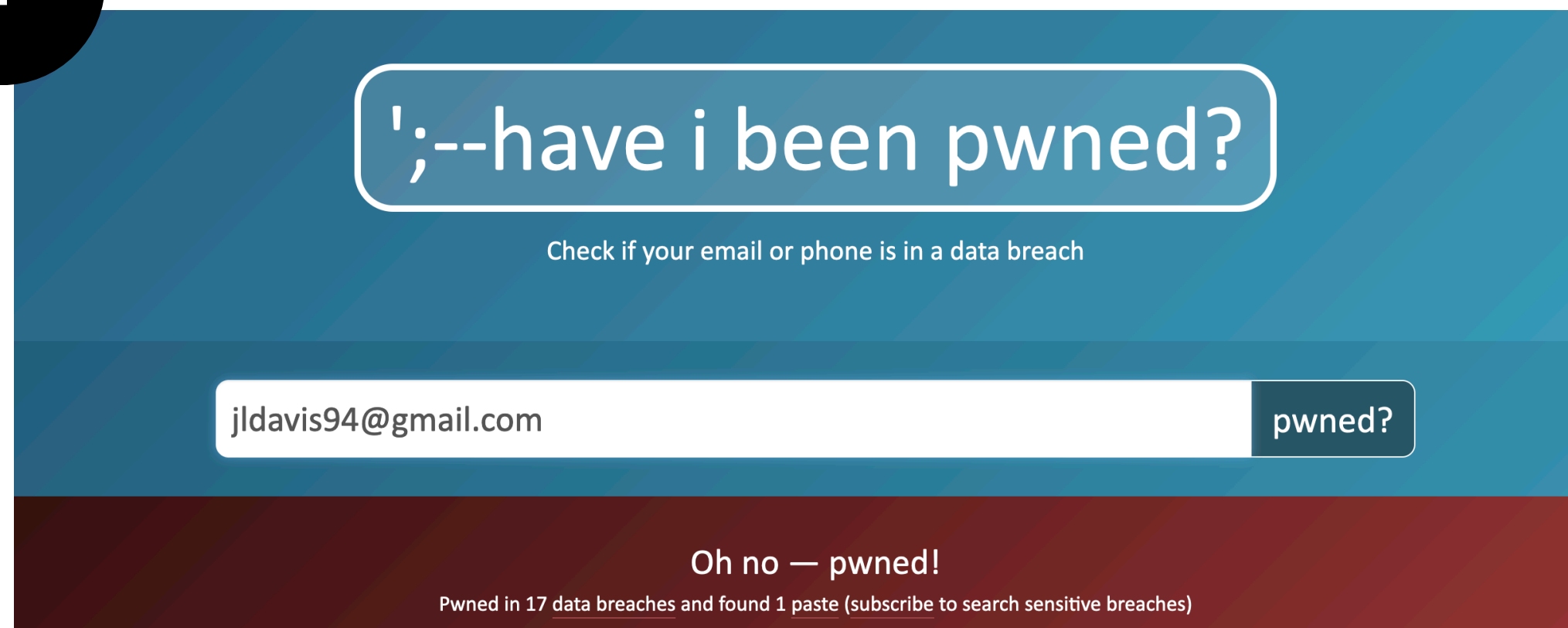


The screenshot shows a security alert interface. At the top, a red banner contains the text "Vulnerable Password" in white, followed by a white icon of a key with a lock and a checkmark, and a small white downward-pointing chevron. Below the banner, on the left, is a blue square icon with rounded corners containing a white silhouette of a Spartan helmet. To the right of the icon, the text "cmshr.cms.sjsu.edu" is displayed in a bold, black, sans-serif font.

Cleanup

Vulnerable Passwords

1



';--have i been pwned?

Check if your email or phone is in a data breach

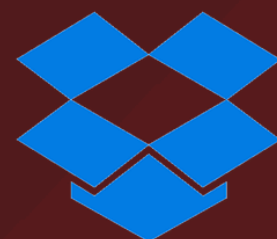
jldavis94@gmail.com

Oh no — pwned!

Pwned in 17 data breaches and found 1 paste (subscribe to search sensitive breaches)

haveibeenpwned.com

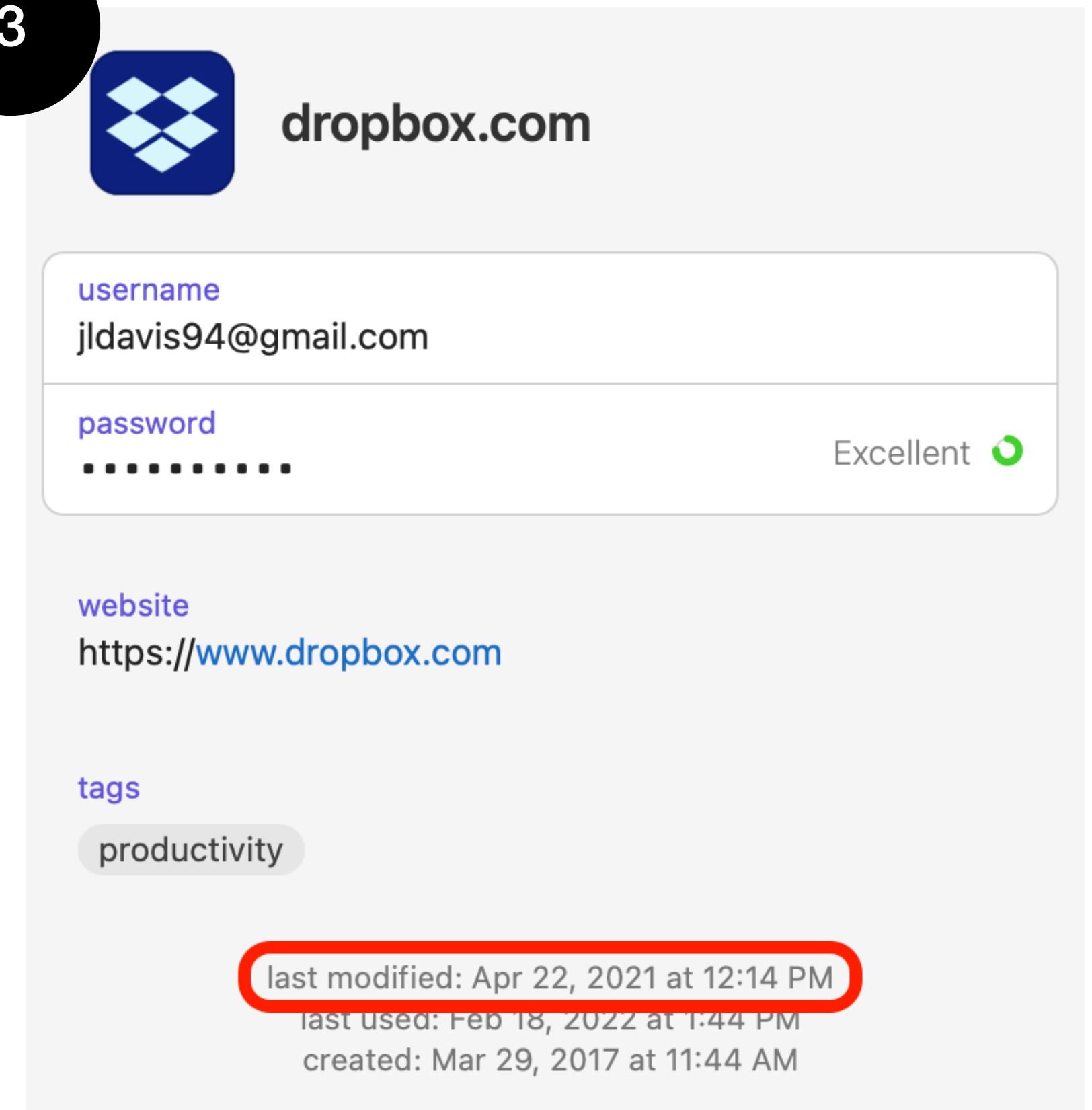
2




Dropbox: In mid-2012, Dropbox suffered a data breach which exposed the stored credentials of tens of millions of their customers. In August 2016, they forced password resets for customers they believed may be at risk. A large volume of data totalling over 68 million records was subsequently traded online and included email addresses and salted hashes of passwords (half of them SHA1, half of them bcrypt).


Compromised data: Email addresses, Passwords

3



 dropbox.com

username
jldavis94@gmail.com

password
..... Excellent 



website
<https://www.dropbox.com>

tags
productivity


last modified: Apr 22, 2021 at 12:14 PM
last used: Feb 18, 2022 at 1:44 PM
created: Mar 29, 2017 at 11:44 AM

Cleanup


Unsecured Website

Unsecured Website  

This item can be filled on an http:// page, which is not secure.
Use https:// if the website supports it.

 **Amica**

username
coolbean

password
..... Good 

website
http://www.amica.com

Cleanup

Common Sense!

- USE A PASSWORD MANAGER
- Share key info with key people
- Keep entries up-to-date
- Follow Password Manager's suggestions

Make your life simpler!