

Week 1 Lab: Hands-on Separate Accounts and Reliable Backups

Find your instructions in the file:

W01 Hands-on Separate Backup Instructions.docx

Fill out this worksheet template as you work. When you are finished, save it, and upload it to I-Learn Canvas to be scored. You may earn up to 40 points for this lab.

Task 1: Set up a new secret email account

What email provider did you choose? What steps did you take to sign up? (4pts)	I choose gmail. It had me put in my name, the email address I wanted, and a password. Then it needed my information.
Include a captured screen image below, as evidence of completion. (1pt)	

(Details, screenshot)

If someday you need to stop using this account, how would you close it? (2pt)	I can just not use it for two years, or I could manage it in settings and delete it that way.
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Task 2: Set up two-factor authentication and other security settings

What kind of 2FA did you set up? (Examples: code sent to your phone? Device authentication? Something else? explain.) (1pt)	Code sent to my phone was what I set up.
What steps did you take to set it up? (4pts)	I opened up my account settings, navigated to security, clicked two step verification, turned it on, entered my password, and a pin sent to my phone, and it turned on.

(Details)

What other security settings are available for your new email	I could also add a key from my android phone to require that be on me whenever I access the account, but I decided against that added security measure.
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account, and how did you configure them? (4pts)	
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(Details)

Task 3: Set up email alerts to your new secret account

What steps did you take? (4pts)	I went to notifications, and told it to notify me when an important email arrives. Those are of senders I tag.
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(Details)

Task 4: Back up an important document twice

What file did you back up, and on what kind of device did you back it up? (2pts)	I backed up my resume onto my phone and onto google docs.
How did you verify that you can successfully restore that backed up file? (1pt)	I restored it by redownloading it from docs.

(Details)

What online (cloud) storage service did you choose for your second backup, and what steps did you take to sign up for the storage service? (2pts)	Google docs.. It will require me to sign into my account, which requires 2 factor verification, and thus is quite secure.
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(Details)

What steps did you take to back up your file online? (2pts)	I merely saved it to docs. I feel that is secure enough.
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(Details)

How did you verify that you can successfully restore	Yes.
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your file from the online backup? (2pts)	
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(Details)

What did you learn about your online storage provider's ability to automatically synchronize changes to your backed-up files? (2pts)	It allows me to edit them, and then I can download them so that I can store them in multiple places. Very handy.
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(Details)

Task 5: Keep your secrets!

Did you redact your secret email address everywhere it appeared in this document? (1pt)	Yes.
What contingency plans have you made in case there's a problem that affects your new secret email address? (3pt)	I will change the password, relocate files, and create an email at a different site for more security.

(Details)

While you worked on this lab, what new idea or skill do you think personally benefitted you the most? (5pts)	I learned how exactly to turn on 2-step verification, and thus I can have more security in my email. That should be good.
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