Lab Title

Your Name and Date

# Introduction and Materials

What is the purpose of this lab? What are the tools that you used? What did you set out to learn?

**Example Introduction:**

I will be using a modern web browser, chrome, to explore what information is stored about me. I hope to better understand what personal information is stored about me by services I use.

# Steps to Reproduce

What are the EXACT procedures that you took to complete the lab. You can use screen shots or any form of documentation as long as the procedures provided are fully reproducible. You do not need to assume that this is written for someone with no technical expertise.

**Example Steps to Reproduce:**

1. Open Chrome and navigate to <https://myactivity.google.com/myactivity>
2. Possibly gasp in horror.
3. Navigate to <https://www.google.com/maps/timeline?>
4. Possibly gasp in horror again

# Summary

What did you learn from the specific lab about the technology that was explored? Your summary could include some or all of the following:

* Details of the vulnerability exploited.
* The asset obtained by the hack.
* Assumptions of trust involved.
* The cybersecurity principles violated.

**Example Summary:**

I assumed greater confidentiality in the data I share with Google than is accurate. Google clearly tracks more information than I was aware of through mechanisms that I voluntarily allowed them to track. By voluntarily allowing Google access to my phone and other devices I unintentionally provided access to more information than intended.

Conclusion

A good conclusion will demonstrate that you can apply the lessons you have learned from the lab. This could mean discussing how you will apply what you learned in the future, to other contexts, or discussing defense mechanisms that could prevent the attack.

**Example Conclusion:**

I learned that Google tracks both my online and real-life activities. My assumptions of trust in Google need to be seriously re-evaluated and in the future I plan on considering more carefully what information I am voluntarily giving away and to whom I am giving that information.