Software and Cybersecurity Lab

CS445 Lab8

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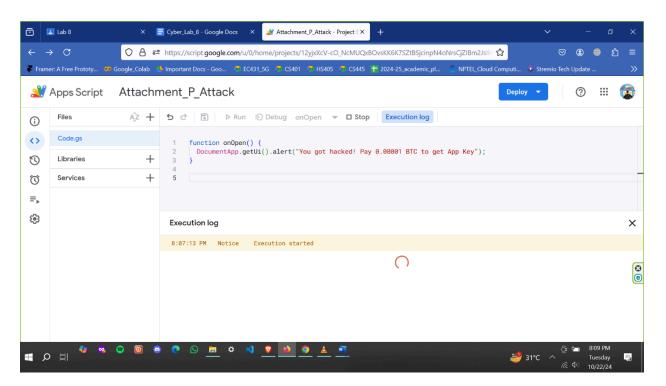
ID: 202151188

Task: Executing different types of Phishing attacks

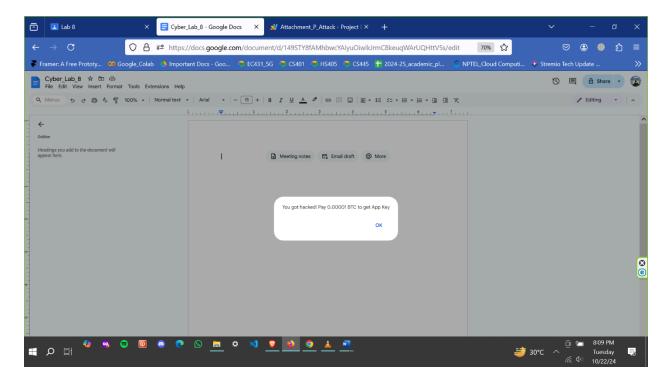
Subtask1: Attachment Based Phishing Attack

First, Google docs was open and a new doc file was created. Then from extensions, AppScript was initiated. In AppScript The code below was written:

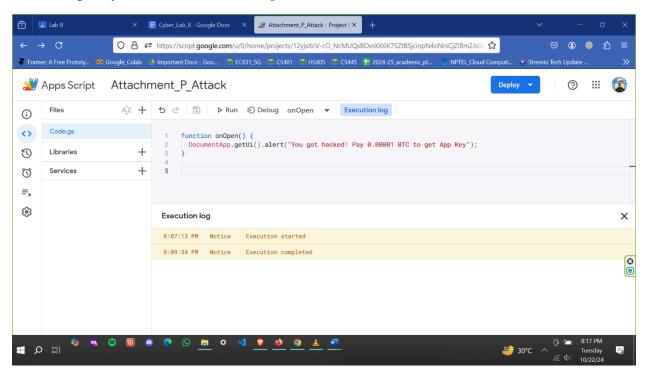
```
function onOpen() {
  DocumentApp.getUi().alert("You got hacked! Pay 0.00001 BTC to get App Key");
}
```



After writing, the code was run and that notified starting of execution. As soon as it was run, the following hack message was seen in the doc.



On clicking okay the execution was completed and notified.



Subtask2: Credential Harvesting Attack



New sign-in from Chrome OS

Hi {{learner.first_name}},

Your Google Account {{learner.email}} was just used to sign in on Chrome OS.

Ashutosh Aswani

{{learner.email}}



Chrome OS

Yesterday 3:01 PM (Eastern Daylight Time) Bangkok, Thailand*

Don't recognize this activity?

Review your Activity

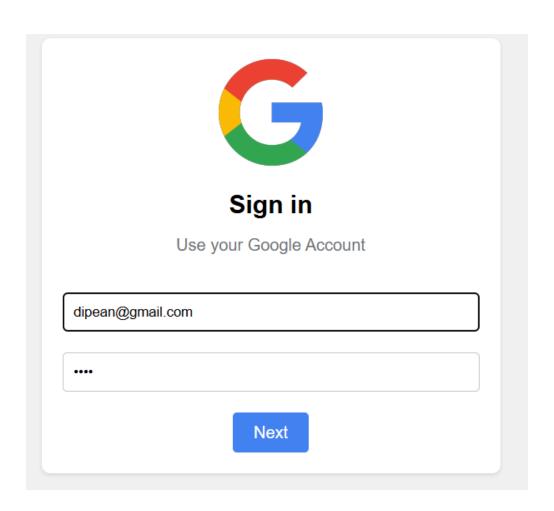
Why are we sending this? We take security very seriously and we want to keep you in the loop on important actions in your account.

We were unable to determine whether you have used this browser or device with your account before. This can happen when you sign in for the first time on a new computer, phone or browser, when you use your browser's incognito or private browsing mode or clear your cookies, or when somebody else is accessing your account.

Best,

The Google Accounts team

*The location is approximate and determined by the IP address it was coming from.



Login Successful!

Your credentials have been recorded.

Server running on http://localhost:3000 Email: dipean@gmail.com, Password: 2121 user Email: dipean@gmail.com, Password: 2121

×