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**CYB102 Project 1 (🔗** [**Instructions Page**](https://courses.codepath.org/courses/cyb102-dev/unit/1#!projects)**)**

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**Reflection (Required)**

| **🤔 Reflection Question #1:** If I had to **explain “what are .pcap files” in 3 emojis,** they would be…  (Feel free to put other comments about your experience in this unit here, too!) |
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| **🧠Reflection Question #2:** How does Wireshark help us to analyze network traffic? |
| --- |
| By capturing and displaying packets in real time. Filter specific data. Inspect packet details. |

| **📣 Shoutouts:** Share appreciation for anyone who helped you out with this project or made your day a little better! |
| --- |
| My group, we discuss how to do project 1. |

**Required Challenges (Required)**

| **Item #1:** The bad apple’s IP address: |
| --- |
| **10.6.1.104** |

#### 

| **Item #2:** The subject lines of three different phishing emails: |
| --- |
| 1. **Hurry up and pay! - ganjaman** 2. **I can destroy everything! - 12345678** 3. **I don't play any games! - batman** |

#### 

| **Item #3:** An explanation of how you went about finding the bad apple from just the .pcap files: (Please be specific about what filters/searches you used!) |
| --- |
| **I used smtp contains "FROM". Used filter to show me all SMTP that contains FROM. all emails look like spam, and all had the same source IP** |

**Stretch Challenge (Optional)**

| **Item #1:** Three screenshots of three different .eml files showing the content of phishing emails you identified: |
| --- |
|  |
| **Notes** (Optional): |

**Submission Checklist**

**👉***Check off each of the features you have completed.* ***You will only be graded on the features you check off.***

**Required Challenges**

* ~~Item #1~~
* ~~Item #2~~
* ~~Item #3~~

**Stretch Challenge**

* ~~Item #1~~

***💡Tip: You can see specific grading information, including points breakdown, by going to 🔗*** [***the grading page***](https://courses.codepath.org/courses/cyb102/pages/grading) ***on the course portal.***

**Submit your work!**

| Step 1: **Click** the Share button at the top of your screen double check that anyone with the link can edit.      Step 2: **Copy** the link to this document.    Step 3: **Submit** the link on the portal. |
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