| Cybersecurity |
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| Module 19 Challenge Submission File |

## Let’s Go Splunking!

Make a copy of this document to work in, and then respond to each question below the prompt. Save and submit this completed file as your Challenge deliverable.

### Step 1: The Need for Speed

1. Based on the report you created, what is the approximate date and time of the attack?

| 2:30 to 10:30 PM |
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1. How long did it take your systems to recover?

| The system started to recover around 11 PM |
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Provide a screenshot of your report:

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### Step 2: Are We Vulnerable?

Provide a screenshot of your report:

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Provide a screenshot showing that the alert has been created:

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### Step 3: Drawing the (Base)line

1. When did the brute force attack occur?

| Between 9 AM and 1 PM on Febuary 21, 2020 |
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1. Determine a baseline of normal activity and a threshold that would alert if a brute force attack is occurring:

| Normal Baseline is around 10-20 logins so I would set an alert at around 30. |
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1. Provide a screenshot showing that the alert has been created:

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