

Splunk Analysis

Document/Log being reviewed:



buttercupgames_e
mail_log.csv

Task :

Find possible ****anomalies**** that may indicate a phishing attack

Search Used:

```
source="buttercupgames_email_log.csv" host="email_logs" Sender="*@buttercupgames.com" | stats  
earliest(_time) latest(_time) by incoming_address | convert timeformat=" %m/%d/%y %H:%M:%S"  
ctime(earliest(_time)) AS earliest_time ctime(latest(_time)) as latest_time
```

What is the **incoming IP address****?**

74.207.253.34

*** Who is the ****Sender****?**

Address14@buttergames.com

*** Who is the ****Recipient****?**

address37, address15@buttercupgames.com

*** What is the ****Subject**** of the email?**

Phishing Subject 19

*** What is the ****time**** of the event?**

2/1/17 4:29:19.000 AM

*** Are there any ****attachments****?**

Yes. Email Data is the attachment.