

Notification of attacks

Admin Management

Home

Notifications

Notification Summary

Detailed Notification View

On device:

Attack Type:

Time:

Mark as False Positive

Program Login

Admin Software

Admin Management Software

Username

Password

Login

Forgot Password

Reset Password

Admin Software

Forgot Password

Secret Question

Asnwer

New Password

Confirm New Password

Change Password

Back

Program Dashboard

Admin Software

Dashboard

Bulk Mangement

Notifications

Logs

Manage ML Model

Log Out

Bulk deploy / update software to other computers

Home

Notifications

Current Version

Update to all other computers

Add computers

Remove computers

Push Update to Computers

Notification of attacks(Flagged Email view)

Admin Management

Home

Notifications

Notification Summary

Detailed Flagged Email View

Sender:

Summary:

Recieved date/time:

Mark as False Positive

Manage ML Model

Manually defined specifications

Home

Add Specification

Edit Specification

Remove Specification

Current Specifications

1. Lorem Ipsum

2. ultrices purus eu diam vestibulum

Export Logs

Admin Software

Home

Notifications

Logs

date/time

user

size(kb)

date/time

user

size(kb)

date/time

user

size(kb)

Selected Log properties

Endpoint software - Normal Operations

○ ○ ○

Endpoint Software


ML Model Status

Online

Logging status

Standard

Current Status



ML Model offline

○ ○ ○

Endpoint Software


ML Model Status

Model offline

Logging status

Standard

Current Status



Description: Explanation

Endpoint software - Attack detected

○ ○ ○

Endpoint Software


ML Model Status

Online

Logging status:

Standard

Current Status:



Description: Explanation

Notification sent to admin



Website Login

ML Web Mangement

ML Web Mangement

Username

Password

Login

Forgot Password

Reset Password

ML Web Mangement

Forgot Password

Secret Question

Asnwer

New Password

Confirm New Password

Change Password

Back

Website Home

ML Web Mangement

HomeManage Data LogsManage ML ModelNew ML Model

Overview

ML Model Training Status

Intrusion detection Model

Malware detection Model

Spam detection Model

Data Logs

Completed Preditions

Last synced to local server

200 logs
220MB Total

4 Ready for Review

15:30 15/05/2022

Website logs

ML Web Mangement

HomeManage Data LogsManage ML ModelNew ML Model

date/time

user

size(kb)

date/time

user

size(kb)

date/time

user

size(kb)

date/time

user

size(kb)

date/time

user

size(kb)

date/time

user

size(kb)

Selected Log properties

200 logs
220MB Total

Delete Log

Exclude from ML

Manage ML Model

ML Web Mangement

HomeManage Data LogsManage ML ModelNew ML Model

Model Details

ID:1
Intrusion
Detection
Model

ID: 2
Malware
Detection
Model

ID: 3
Spam
Detection
Model

ID: 4
Intrusion
Detection
Model

Number of Logs used: 200/220

Cross Validation Results:

K-Fold Cross Validation

Iteration 01

Iteration 02

Iteration 03

Iteration 04

Iteration 05

Estimated Accuracy: 98.3%

Learning Technique(s) used: SVM + DT

Deploy Model

Delete Model

New ML Model

ML Web Mangement

HomeManage Data LogsManage ML ModelNew ML Model

Create New Model

Select Model Type

Select Learning technique(s)

Select Data sets

Create New Model

Clear Settings

Note: Those are suppose to be dropdowns but lucidchart doesn't have dropdowns available for free users

- Model Types:
1. Intrusion Detection

2. Malwaer Detection

3. Spam Detection

4. Anomaly Detection
- Learning Techniques options
1. Support Vector Machine (SVM)

2. Decision Tree (DT)

3. Naive Bayesis (NB)

4. Random Forest

5. Deep Belief Network