Alpha Presentation
Enhanced MISP User Interface

The Capstone Experience

Team GM
Jordyn Rosario
Alex Richards
Marven Nadhum
Jake Rizkallah
Noah Anderson

Department of Computer Science and Engineering
Michigan State University
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Project Overview

• MISP, Malware Information Sharing Platform, is an open-source software that allows for threat intelligence to be shared with security analysts
• Enhance UI to allow for customization of components and a simpler feel that provides a straightforward experience
• Improve existing functionalities to provide ease of use and increase productivity
System Architecture

User

Front-end development

Program

Back-end development

Server

Platform

CSS J\S HTML

CakePHP

Bootstrap

MISP

Threat Sharing
Events
Event Attributes
Save Search Query

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<th>Actions</th>
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Add Search Query
What’s left to do?

• Continue enhancing the MISP user interface
• Further refine search functionality
• Improve saving and sharing search query functionalities
Questions?