

STIX in the Mud

Us

Bryson Bort

@brysonbort

SYTHE

ICS

GRIMM



Daniel Riedel

@riedelinc

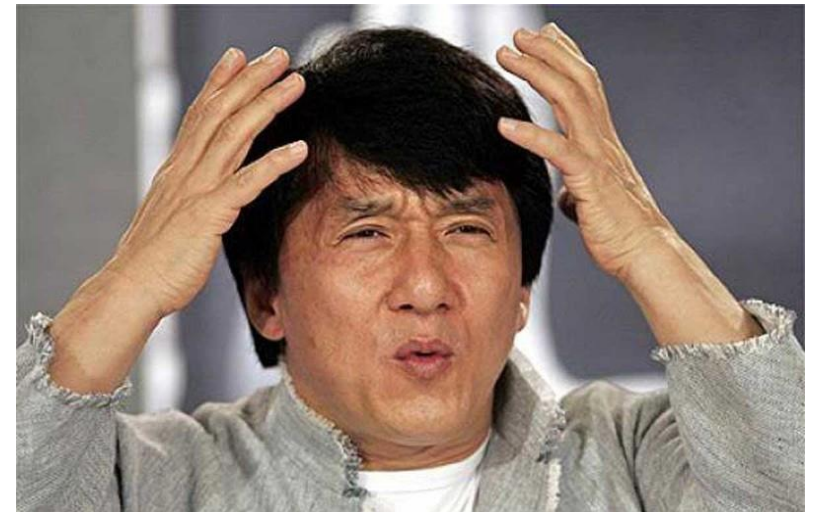


NEW CONTEXT



Today's Threat Intel

- Static Identifiers are **Limited**
 - Ch-ch-ch-changes
- Analyst reports...
 - Have to read them...
 - Then. Do. Something.



STIX v2.1



STIX 2.1 Extends STIX 2.0

- Course of Action Improvements
- Malware Objects
- Infrastructure Objects
- Grouping Object

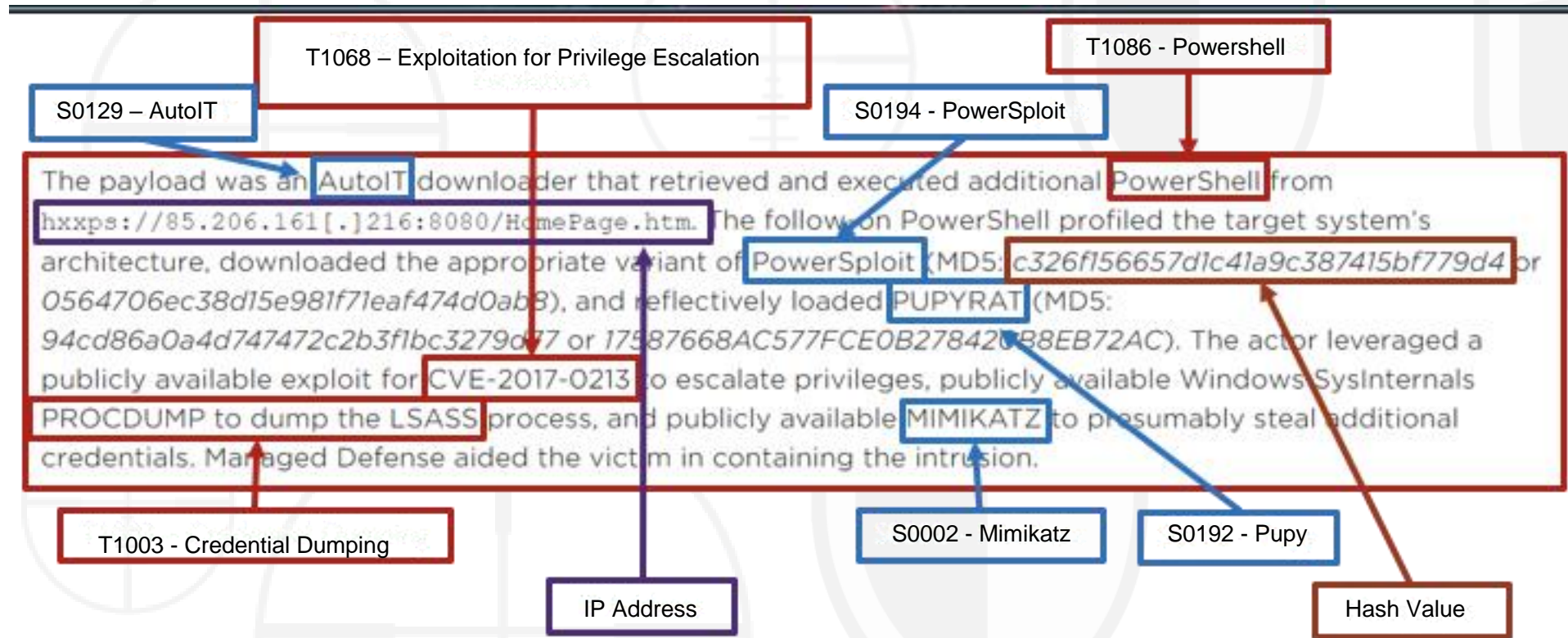
Combined with STIX
patterning creates even
more robust machine
readable threat intel

Still Need

- Ability to reduce noise/dedup
- Priority and severity that organizations stand behind.
- ATT&CK/KillChain context



Threat Intelligence for the Machine



Graphic derived from idea by Katie Nickels, MITRE