Mitre CSV Demo 7/11/23, 9:42 AM

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Mitre CSV

CyberGPT

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CyberGPT is a smart AI assistant for cyber security analysts.

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Mitre CSV

This page loads information from MITRE ATT&CK for the LLM to query.

Select the set of rows with unique TID and MID, and then select 10 techniques arbitrarily. Finally, plot the number of unique mitigations for each of these 10 techniques.

Conversation

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Select the set of rows with unique TID and MID, and then select 10 techniques arbitrarily. Finally, plot the number of unique mitigations for each of these 10 techniques.

```
The python code for plotting the result is:
 # filter dataframe to only include rows with unique TID and MID
 unique_df = df.drop_duplicates(subset=['TID', 'MID'])
 # select 10 techniques arbitrarily
 techniques = unique_df.sample(n=10)['Technique Name']
 # create a new dataframe with only the selected techniques
 selected_df = unique_df[unique_df['Technique Name'].isin(techniques)]
 # group by technique and count unique mitigations
 grouped_df = selected_df.groupby('Technique Name')['MID'].nunique()
 # plot the results
 import matplotlib.pyplot as plt
 fig = grouped_df.plot(kind='bar', figsize=(10,6)).get_figure()
8
6
                Embedded Payloads
                                    Extra Window Memory Injection
                                                                                      Taint Shared Content
      Clear Command History
                          Exploit Public-Facing Application
                                              -SA Secrets
                                                        ListPlanting
                                                                  Replication Through Removable Media
                                                                                                Visual Basic
                                             Technique Name
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