

EXTERNAL: CSV Changes for Vulnerability Analysis Reports

On December 5, 2023, CSV generation for the Vulnerability Analysis reports will be decoupled from data processing resulting in the following changes to Full Data CSV report options:

- Full Data CSV reports will no longer include columns/fields that are duplicates, have been deprecated, and/or are used exclusively for internal or presentation purposes.
- The order of columns/fields in the CSV reports may be modified as a result of adding and/or removing fields.
- CSV filenames and column/field names will be updated to be consistent across reports.

Monthly Vulnerability Summary Report

The table below captures the specific changes to the Full Data CSV for the Monthly Vulnerability Summary report.

| Report Option | Current Columns and Order | New Columns and Order (December 5) | Summary of Changes |
|-----------------|--|---|---|
| Full Data (CSV) | <ol style="list-style-type: none"> 1. Category 2. Customer Account 3. CVSS Score 4. Deployment Name 5. Host/All 6. Selected Month?T F 7. Severity 8. Age 9. Age (days) 10. Asset Key 11. Asset Type 12. Customer Filter 13. CVE 14. Exploitability 15. Host Name 16. IP Address 17. Is External 18. Is Fixed 19. Is New 20. Is this month 21. Managed Account Name 22. Managed By Account ID 23. Managed By Account Name 24. Operating System 25. Severity change 26. Severity high 27. VPC/Network 28. Vulnerability Month | <ol style="list-style-type: none"> 1. Month 2. Category 3. Customer Account 4. CVSS Score 5. Deployment Name 6. Severity 7. Age 8. Asset Key 9. Asset Type 10. CVE 11. Exploitability 12. Host Name 13. IP Address 14. Is External 15. Is Fixed 16. Is New 17. Account ID 18. Operating System 19. Service Type 20. VPC/Network 21. Vulnerability Name 22. Vulnerability Span ID 23. Vulnerable Asset Threatiness | <ul style="list-style-type: none"> <input checked="" type="checkbox"/> Remove 19 columns (highlighted in Red) <input checked="" type="checkbox"/> Rename 3 columns (highlighted in Blue) <ul style="list-style-type: none"> • Month of Select Month (change to Month) • Managed Account Id (change to Account ID) • vulnerable_asset_threatiness (change to Vulnerable Asset Threatiness) <input checked="" type="checkbox"/> Rename CSV file to "Monthly_Vulnerability_Summary_Full_Data.csv" |

| | |
|------------------------------------|--|
| 32. Vulnerability Name | |
| 33. Vulnerability Span ID | |
| 34. New | |
| 35. % Fixed | |
| 36. % New | |
| 37. Distinct Asset | |
| 38. Fixed | |
| 39. High Severity Vulns | |
| 40. Number of Records | |
| 41. Vulnerability Count | |
| 42. vulnerable_asset_threatiness | |

Weekly Vulnerability Summary Report

The table below captures the specific changes to the Full Data CSV files for the Weekly Vulnerability Summary report.

| Report Option | Current Columns and Order | New Columns and Order (December 5) | Summary of Changes |
|-----------------|--|---|--|
| Full Data (CSV) | <ol style="list-style-type: none"> Category Customer Account CVSS Score Deployment Name Host/All Selected Week?TTF Severity Age Age (days) Asset Key Asset Type Customer Filter CVE Exploitability Host Name IP Address Exploitability Host Name IP Address Is External Is Fixed Is New Is this week Managed Account Id (V Parent Child Accounts) Managed Account Name Managed By Account ID Managed By Account Name Operating System | <ol style="list-style-type: none"> Week Category Customer Account CVSS Score Deployment Name Severity Age Asset Key Asset Type CVE Exploitability Host Name IP Address Is External Is Fixed Is New Managed Account ID Operating System Service Type VPC/Network Vulnerability Name Vulnerability Span ID Vulnerable Asset Threatiness | <ul style="list-style-type: none"> <input checked="" type="checkbox"/> Remove 19 columns (highlighted in Red) <input checked="" type="checkbox"/> Rename 3 columns (highlighted in Blue) <ul style="list-style-type: none"> Week of Select Week (change to Week) Managed Account Id (change to Managed Account ID) vulnerable_asset_threatiness (change to Vulnerable Asset Threatiness) <input checked="" type="checkbox"/> Rename CSV file to "Weekly_Vulnerability_Summary_Full_Data.csv" |

| | | |
|---|--|--|
| 26. Select Week | | |
| 27. Service Type | | |
| 28. Severity change | | |
| 29. Severity high | | |
| 30. VPC/Network | | |
| 31. Vulnerability Week | | |
| 32. Vulnerability Name | | |
| 33. Vulnerability Span ID | | |
| 34. New | | |
| 35. % Fixed | | |
| 36. % New | | |
| 37. Distinct Asset | | |
| 38. Fixed | | |
| 39. High Severity Vulns | | |
| 40. Number of Records | | |
| 41. Vulnerability Count | | |
| 42. vulnerable_asset_threatin ess | | |

Monthly Top 10 Vulnerability Lists Report and Monthly Vulnerability Change Trends Report

The table below captures the specific changes to the Full Data CSV for the Monthly Top 10 Vulnerability Lists report and the Monthly Vulnerability Change Trends report.

| Report Option | Current Columns and Order | New Columns and Order (December 5) | Summary of Changes |
|-----------------|--|--|---|
| Full Data (CSV) | <ol style="list-style-type: none"> Customer Account Host Name Asset type Category CVSS Score Deployment Name Host/All Selected Month?TJF Severity Severity high Vulnerability Month Vulnerability Span ID High Severity Vulns Vulnerability Count | <ol style="list-style-type: none"> Month Customer Account Host Name Asset type Category CVSS Score Deployment Name Severity Vulnerability Span ID | <ul style="list-style-type: none"> <input checked="" type="checkbox"/> Remove 5 columns (highlighted in Red) <input checked="" type="checkbox"/> Rename 1 column (highlighted in Blue) <ul style="list-style-type: none"> • Vulnerability Month (change to Month) <input checked="" type="checkbox"/> Rename CSV file to "Monthly_Top10_Vulnerability_Lists_Full_Data.csv" <input checked="" type="checkbox"/> Rename CSV file to "Monthly_Vulnerability_Change_Trends_Full_Data.csv" |

Weekly Top 10 Vulnerability List Report

The table below captures the specific changes to the Full Data CSV for the Weekly Top 10 Vulnerability Lists report.

| Report Option | Current Columns and Order | New Columns and Order (December 5) | Summary of Changes |
|---------------|---------------------------|------------------------------------|--------------------|
|---------------|---------------------------|------------------------------------|--------------------|

| | | | |
|-----------------|---|--|--|
| Full Data (CSV) | <ol style="list-style-type: none"> 1. Customer Account 2. Host Name 3. Asset type 4. Category 5. CVSS Score 6. Deployment Name 7. Host/All 8. Selected Week?TJF 9. Severity 10. Severity high 11. CVSS Score dw 12. Severity (DW) 13. Vulnerability Week 14. Vulnerability Span ID 15. High Severity Vulns 16. Vulnerability Count | <ol style="list-style-type: none"> 1. Week 2. Customer Account 3. Host Name 4. Asset type 5. Category 6. CVSS Score 7. Deployment Name 8. Severity 9. Vulnerability Span ID | <ul style="list-style-type: none"> <input checked="" type="checkbox"/> Remove 7 columns (highlighted in Red) <input checked="" type="checkbox"/> Rename 1 column (highlighted in Blue) <ul style="list-style-type: none"> • Vulnerability Week (change to Week) <input checked="" type="checkbox"/> Rename CSV file to "Weekly_Top10_Vulnerability_Lists_Full_Data.csv" |
|-----------------|---|--|--|

Monthly Vulnerable Hosts Explorer Report and Monthly Vulnerable Hosts Change Trends Report

The table below captures the specific changes to the Full Data CSV for the Monthly Vulnerable Hosts Explorer report and the Monthly Vulnerable Hosts Change Trends report.

| Report Option | Current Columns and Order | New Columns and Order (December 5) | Summary of Changes |
|-----------------|---|--|--|
| Full Data (CSV) | <ol style="list-style-type: none"> 1. Category 2. Customer Account 3. Deployment Name 4. Selected Month?TJF 5. Severity 6. Customer Filter 7. CVSS Score 8. CVSS Severity 9. deployment_id 10. Host 11. Host Key 12. Is this month 13. Managed Account ID 14. Managed Account Name 15. Managed By Account Id 16. Managed By Account Name 17. Month 18. Select Month 19. Severity high 20. Severity host | <ol style="list-style-type: none"> 1. Month 2. Category 3. Customer Account 4. Deployment Name 5. Severity 6. CVSS Score 7. CVSS Severity 8. Host 9. Host Key 10. Managed Account ID | <ul style="list-style-type: none"> <input checked="" type="checkbox"/> Remove 18 columns (highlighted in Red) <input checked="" type="checkbox"/> Rename 1 column (highlighted in Blue) <ul style="list-style-type: none"> • Select Month (change to Month) <input checked="" type="checkbox"/> Rename CSV file to "Monthly_Vulnerability_Host_Explorer_Full_Data.csv" <input checked="" type="checkbox"/> Rename CSV file to "Monthly_Vulnerability_Host_Change_Trends_Full_Data.csv" |

| | | |
|--|--|--|
| 21. (Bar)Vulnerable Host Count | | |
| 22. (Line)Vulnerable Host Count | | |
| 23. Host Count | | |
| 24. Hosts | | |
| 25. Number of Records | | |
| 26. Vulnerable Host % | | |
| 27. Vulnerable Host Count | | |

Monthly Vulnerability Distribution Explorer Report and Weekly Vulnerability Distribution Explorer Report

The table below captures the specific changes to the Full Data CSV for the Monthly Vulnerability Distribution Explorer report and the Weekly Vulnerability Distribution Explorer report.

| Report Option | Current Columns and Order | New Columns and Order (December 5) | Summary of Changes |
|-----------------|---|--|--|
| Full Data (CSV) | <ol style="list-style-type: none"> Day of Vuln Date Host/All Selected Month?T/F Age Asset Type Categories Customer Account Customer Filter cvss filter CVSS Score Deployment Name Exploitability Managed Account Name Managed By Account ID Managed By Account Name managed_account_id New dw Operating System Resolved Selected Week?T/F Severity Severity change trends VPC/Network Vuln Date Vulnerability Month Fixed Count (Bar) Fixed Count (Line) New Count (Bar) | <ol style="list-style-type: none"> Day of Vuln Date Age Asset Type Categories Customer Account CVSS Score Deployment Name Exploitability Managed Account ID New Operating System Fix Severity VPC/Network Vulnerability Month Vuln Count | <ul style="list-style-type: none"> <input checked="" type="checkbox"/> Remove 17 columns (highlighted in Red) <input checked="" type="checkbox"/> Rename 5 columns (highlighted in Blue) <ul style="list-style-type: none"> managed_account_id (Managed Account ID) New dw (change to New) Resolved (change to Fixed) Vulnerability Month (change to Month) Vulnerability Week (change to Week) <input checked="" type="checkbox"/> Rename CSV file to "Monthly_Vulnerability_Distribution_Explorer_Full_Data.csv" <input checked="" type="checkbox"/> Rename CSV file to "Weekly_Vulnerability_Distribution_Explorer_Full_Data.csv" |

29. ~~New Count (Line)~~

30. ~~Number of Records~~

31. Vuln Count

32. ~~Vuln Count (Bar)~~

33. ~~Vuln Count (Line)~~