exportResults(Word, PDF, CSV, Whitelist, Acces Patterns)

Description:

Exports the results into different file formats like Word, PDF, CSV. CsvExportHelper: Exports criticalUserNames, criticalAccesPatterns

AccesPatternExportHelper: Exports AccesPatterns

WhitelistExportHelper: Exports Whitelist

PDFExportHelper: Exports SAP-Configurations, criticalUserNames, criticalAccesPatterns WordExportHelper: Exports SAP-Configurations, criticalUserNames, criticalAccesPatterns

Precondition:

User logged in successfully. User has role viewer. RunAnalysis is already done.

File path is set.

Postcondition:

CsvExportHelper created a csv file AccesPatternExportHelper created a xlsx file WhitelistExportHelper created a xlsx file PDFExportHelper created a pdf file

WordExportHelper created a docx file

Returns:

Nothing

Exceptions:

CsvExportHelper: throws Exception caused by incompatible file type or failed write process and other I/O exceptions

AccesPatternExportHelper: throws Exception caused by a file stream error or a data error due to invalid config data

WhitelistExportHelper: throws Exception caused by file stream errors or errors during MS Excel export

PdfExportHelper: Exception caused by incompatible file type or failed write process and other I/O exceptions

WordExportHelper: Exception caused by incompatible file type or failed write process and other I/O exceptions

Result:

Word file: SAP-Configuration, criticalUserNames, criticalAccesPatterns PDF file: SAP-Configuration, criticalUserNames, criticalAccesPatterns

CSV file: Whitelist, AccesPattern,

XLSX file: critialUserNames, criticalAccesPatterns

Type:

System – Operation

References:

Login, RunAnalysis,

Comment:

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