Script: CRM\_Vertica

* Description: This script will run every Monday and when requested, it will access the log in page for infinity.infinityauto.com and search for specific .xml files with the "REimport" name inside CRM and will download the REimport view files from 0-12 months ago. It will also automatically close after 3 minutes after all tasks have been executed.
  + - Beginning of Program
    - Set up options for disabling download warnings (this was implemented because on manual testing warnings showed of the download affecting or harm the computer).
    - Open up the chrome website to the log in of infinity.infinityauto.com.
    - Login using pre-entered credentials (username and password).
    - Close the tutorial (this was implemented because on manual testing, the tutorial pop up would appear).
    - Browse through the Microsoft Dynamics CRM Sales and to the Policy Quotes.
    - Click on the list and retrieve the content that is in the list, make a new list reimports, if the item inside the list contains the exact word “REimport”, then add the item to the reimports list, and repeat for any other content that contains “REimport”.
    - Loop through each item inside the reimports list and click on the item, then click on “Export to Excel”, afterwards check the “Make this data available for re-importing by including required column headings” and the “Static worksheet with records from all pages in the current view” points, afterwards click on Export.
    - These reports take 10-30 seconds to download, so there is a timer that stops the script temporarily so the file can be downloaded better, after timer is finished the loop goes on to grab another file to download and repeats the same process until list is processed.
    - Browser closes after 3 minutes at the end of the script.
    - End of Program
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