

Question Details

Question

1 Can we have the link to download Add In ?

<https://community.jmp.com/t5/JMP-Add-Ins/Data-Cleaning-Script-Assistant/ta-p/277748>

2 what is the qualifier for duplication ? when does JMP decide a row is duplicate ? is it when 'every' cell value is identical? i see numbers of percentage is different - how does it then qualify it as duplicate?

JMP will screen for duplicates based on the column selection, if within the selected column and JMP is able to detect exact same entry, then the row will be deemed as duplicate.

3 Just curious, how can we set up the 'landing page' (that very first interface where all the scripts are compiled/data cleaning public demo page) in Jmp?

This should be referring to the JMP Journal, you can customize your personal journal using File > New > Journal.

4 How can I do a multinomial logistic regression and export the model in JMP?

This video explains how you can access to Multiple Logistic Regression feature in JMP - https://www.jmp.com/en_gb/learning-library/topics/correlation-and-regression/multiple-logistic-regression.html

To export the Model, please find the red triangle button (top left corner after model fitting) and click on Save Probability Formula, this will create another new column (with formula) in your data table.

5 wrt missing value treatment, if the recorded actions remember the row index, how can this script work for another data set of the same format?

Once completed the missing value screening, you may use Row > Row Selection > Select Where feature to select these missing values, Enhanced Log will capture this action.

6 Under Explore Missing Values function, could you explain when to best use Multivariate Normal / Multivariate SVD / Automated Data imputations?

You may find some recommendations and guidance (with research journal citation), whereby you can refer to in our JMP Help webpage.

<https://www.jmp.com/support/help/en/16.1/#page/jmp/the-missing-value-report.shtml#ww315898>

7 For the excluded rows of outliers, will the exclusion impact on the rows or just the affected column?

It will affect the entire row, to exclude only a particular column, please explore Column Properties > Missing Value Code (right-click on a column to find this).

8 what if the length is not always the same but always after # and before - ?

Do explore Word() function in the Formula Editor, it was in the presentation journal, unfortunately we had not enough time to cover that.

9 Hi , what if for a case where the column string information are not of the same length? but they have the same character example '-' and want to extract all characters before '-'

Do explore Word() function in the Formula Editor.

10 What is the max row of that JMP can handle?

It is subject to your RAM, however, a tall table consumes fewer resources than a wide table.

11 Can JMP get data through direct query?

Yes, you can use JMP Scripting Language to perform direct queries into a Database, Cloud Drive, Web API etc

12 For scripting data cleaning to be applied to different data sets, must headers be identical?

Yes, the header must be identical. For different data tables, the format and requirements are different, this part has to be manual work, but the subsequent repetitive tasks can be automated.

13 How to aggregate multiple columns into one if they have erroneous table names

You may consider to use Get Data Table List and rename them before aggregating these columns together.