**Cleanse**

Good, nice job in adding interactive workflow information

Jon

Would you want to say something about the datacleaner app in MATLAB?

**kNN Classifier**

* Typo under disadvantages, seems like “computer” should be “compute”
* [Cluster data](https://www.mathworks.com/help/stats/clusterdatatask.html) using k-means algorithm in the live editor. (you can capitalize Live Editor, and “is” is missing after Cluster data)
* Nice addition of interactive method

Jon

Line 51 of the code, maybe “k” as a variable is confusing

**kNN Regression**

Good addition of Live Controls

Jon

Maybe some discussion about the examples with different k-values.

**Polymer Melt Flow rate**

Jon

Looks good! Nice use of the apps!

Aycan

- Bullet 1 under Regression: Linear Regression or Linear Regression seems kind of strange. Maybe you can call the first link “General information on linear regression” and 2. One “Regression Learner App in MATLAB”

- The same with other bullets, instead of adding additional information with “or”, you can put a brief description of the first one (like general info on X) and call 2. One “Using MATLAB for X task”

- Will you make MATLAB equivalent and replace “Use the [TCLab Data Science modules 2-6](https://github.com/APMonitor/data_science)” as template? Currently, these are Python modules. If we have MATLAB equivalents of these, they’ll make a better template. It may confuse the reader if we point them to Python as a template.

- Under Prepare Data, Clean Data, “You can clean data via the Live Scripts. View the following link to view how: [Find, fill, or remove outliers in the Live Editor - MATLAB (mathworks.com)](https://www.mathworks.com/help/matlab/ref/cleanoutlierdata.html)” sentence would be more accurate if you say “You can clean data via the Live Tasks in Live Scripts. View the following link to view how: [Find, fill, or remove outliers in the Live Editor - MATLAB (mathworks.com)](https://www.mathworks.com/help/matlab/ref/cleanoutlierdata.html)

- what is y axis in the box plots? Label is missing

- Great use of Apps!

- Is there any info on interpretation of the results etc.?

**Steel plate defects**

jon

Maybe comment on each model type in the code, under the section “Create Classifier Models”

The very last plot is missing a y-axis label

Hard to read plot labels in the “Detect Outliers” section

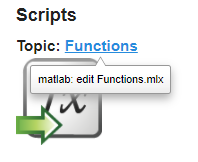
Aycan

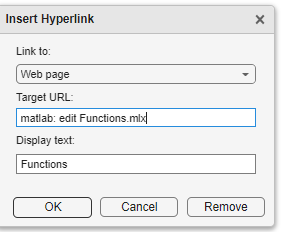
* For feature extraction, this could be a useful link to add for Automatic Feature Extraction for Predictive Maintenance <https://www.mathworks.com/help/predmaint/automate-feature-extraction-using-matlab-code-from-the-app.html> and this: <https://www.mathworks.com/discovery/feature-extraction.html>

**Creating Relative Links in Live Scripts:**

**Example:** [**https://matlab.mathworks.com/open/github/v1?repo=MathWorks-Teaching-Resources/Programming-Structuring-Code&project=StructuringCode.prj**](https://matlab.mathworks.com/open/github/v1?repo=MathWorks-Teaching-Resources/Programming-Structuring-Code&project=StructuringCode.prj)

**Look at the links in Navigation Script, The default page, Navigation.mlx has a lot of links to scripts using the matlab: edit foo structure**

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