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Inge Halilovic

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Markdown for Jupyter notebooks cheatsheet



Inge Halilovic Feb 8, 2017 · 3 min read

Beautiful graphs in notebooks are great, but I want my explanatory text to look good too! Somehow I can't remember all the Markdown tags, so I created this cheatsheet.

```
// Ide "data_set"></a>
## 1. Load the data
The car data is a freely available data set on the Data Science Experience home page.

1. Go to the [Car performance data](https://apsportal.ibm.com/exchange/public/entry/view/c81e9be8daf6941023b9dc86f303053b) card on the Data Science Experience home page.

1. Click the link button.
1. Hover above the link button next to the access key to display the link.
1. Double-click the link to select it, copy the link, and click **Close**.
1. In the cell below, replace the **LINK-TO-DATA** string in the read_csv() method with the link.

Run the next cell to import pandas and Brunel libraries, load the data into a pandas DataFrame, and display the first five rows of data:

**Close****
**Close****
**Close***
**Close***
**Close***
**Close**
**Close*
**
```

Here's how to format Markdown cells in Jupyter notebooks in the IBM Data Science Experience.

Headings: Use #s followed by a blank space for notebook titles and section headings:

- # title
- ## major headings
- ### subheadings
- #### 4th level subheadings

Emphasis: Use this code: Bold: __string__ or **string** Italic: _string_ or *string*

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MIONOSPACE TONT: Surround text with a back single quotation mark. () Use monospace for file path and file names and for text users enter or message text users see.

Colors: Use this code: Text Not all markdown code works within a font tag, so review your colored text carefully!

Indented quoting: Use a greater than sign (>) and then a space, then type the text. The text is indented and has a gray horizontal line to the left of it until the next carriage return.

Bullets: Use the dash sign (-) with a space after it, or a space, a dash, and a space (-), to create a circular bullet. To create a sub bullet, use a tab followed a dash and a space. You can also use an asterisk instead of a dash, and it works the same.

Numbered lists: Start with 1. followed by a space, then it starts numbering for you. Start each line with some number and a period, then a space. Tab to indent to get subnumbering.

Graphics: You can attach image files directly to a notebook only in Markdown cells. Drag and drop your images to the Mardown cell to attach it to the notebook. To add images to other cell types, you can use only graphics that are hosted on the web. You can't add captions for graphics at this time. Use this code:

Geometric shapes: Use this code with a decimal or hex reference number from here: <u>UTF-8 Geometric shapes</u>

& #reference number;

Horizontal lines: Use three asterisks: ***

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sure to test all the links!

Alternatively, you can add an ID for a section right above the section title. Use this code: Make sure that the section_ID is unique within the notebook.

Use this code for the link and make sure to test all the links! [section title] (#section_ID)

External links: Use this code and test all links! [link text] (http://url)

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Jupyter Markdown Jupyter Notebook

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