1- Headings

How to give headings in markdown files?

Heading 1

Heading 2

Heading 3

Heading 4

Heading 5

Heading 6

This is the limit where the number of heading goes.

2- Block of Text

This is a block of normal text in markdown

This is a block of special text in markdown

This is a second block of code in markdown

This is a block of special text in markdown

This is a second block of code in markdown

3- Line Break

1st Method of giving line break (Double Enter)

This is 40 days long course on Data science with Python by Sir Ammar Malik.

This is my sceond line

2nd Method of giving line break (Reverse Slash)

This is 40 days long course on Data science with Python by Sir Ammar Malik. This is my sceond line.

4- Face of Text

If you want to make the text bold just simply add 2 astericks at both sides of the text

bold

If you want to make the text italic just simply add single asterick at both sides of the text

italic

If you want to make the text italic & bold both so just simply add three astericks at both sides of the text

Bold & Italic

We can use other symbols to make the text bold and italic i.e. we can used _ underscore instead of asterick to make text bold & italic

Bold

Italic

Bold & Italic

5- Bullet Points / Lists

Making bullet points with dots

- Day-1
- Day-2
- Day-3
- Day-4
- Day-5
 - Day-5a
 - Anything
 - o Day-5b
- Day-6
- Day-7

Making bullet points with numbers

- 1. Day-1
- 2. Day-2
- 3. Day-3
- 4. Day-4
- 5. Day-5
 - 1. Day-5a
 - 2. Day-5b
- 6. Day-6
- 7. Day-7

We can also use * & + instead of - and 1. to create the bullet points

Day-1

- Day -2
- Day-1
- Day-2

6- Line Break / Page Break

This is page 1.

This is page 2.

7- Links & Hyperlinks

Find the video of this tutorial here

https://www.youtube.com/watch?v=qJqAXjz-Rh4

If you want to save a link in any text and instead of wirting the same command every time to give a link you can just recall that text where you have saved the link.

Watch markdown tutorial here

8- Images & Figures with Link

Scan this QR code



Assignment:

- 1. How to comment Out a Mark down line\
- 2. Write its shorcut key also.\

Answer:

- 1. We can comment in a mark down language by using < !-- comment --> \
- 2. Its Short cut key is: Shift + Alt + A.

How to give an online picture



9- Adding Code or Code Block

Using **backticks** (`) we can color the code & just separate out the code from the text appearance wise

Just print Codanics using python : print("Codanics")

But If you want to create a block of code so just use 3 backticks("") to create it

```
print("Hello World!")
```

Just to give the color coding used in different languages we just add the name of the language after " like

In Python

```
x = 2
y= 3
z = x + y
print("The sum of x & y is :", z)
```

In R

```
x = 2
y= 3
z = x + y
print("The sum of x & y is :", z)
```

In HTML

```
x = 2
y= 3
z = x + y
print("The sum of x & y is :", z)
```

10- Adding tables

species	petal_length	sepal_length
virginica	18.2	13.6

species	petal_length	sepal_length
setosa	15.4	12.6
versicolor	14.6	10
virginica	18.2	13.6
setosa	15.4	12.6
versicolor	14.6	10

For aligning the text in the cells we use ": " in the code where we add the line break just like

For Left Align we use | :-- |

For Right Align we use | --: |

For Middle Align we use | :--: |

11- Drawing Table of content

- 1- Headings
- 2- Block of text
- 3- Line Break
- 4- Face of Text
- 5- Bullet points / List
- 6- Line Breaks / Page Breaks
- 7- Links / Hyperlinks
- 8- Image / Figures with links
- 9- Adding code or Code Block
- 10- Adding Tables
- 11- Drawing table of content
- 12- Install Extension

12- Install Extensions

For making text bold we can just right click the mouse and all the options would be opened to make you life easy

For Bold : Ctrl + B For Italic : Ctrl + I

For Italic & Bold: Ctrl + B + I

For Hyperlink: Ctrl + L
For Image: Ctrl + Shift + L
For Code Block: Ctrl + M + C
For Inline Citation: Ctrl + M + I