S01 T01: Jupyter Notebook i Markdown

<u>Headings</u> (subrayado con etiqueta HTML)

Major headings

Subheadings

Alumno: Alberto Achaval - Data Science

Durada: 7 dies

Listas ordenadas y desordenadas

1. Nivel 1
    A. Exercici 1
    B. Exercici 2
    C. Exercici 3
2. Nivel 2
    A. Exercici 1
3. Nivel 3
    A. Exercici 1

- bullet
    - sub-bullet
- another bullet

Emphasis

literal asterisks
italic
This word is not black (with HTML).

> **Tip:** Use blue boxes (alert-info) for tips and notes. If it's a note, you don't have to include the word "Note".

Negrita
Also bold

> Indented
> *italic*
> **bold**

Tables

left	center	right
A	B	8

Links

[Linkedin](#)

Con tulltip

[Linkedin](#)

Insert Image

- Desde URL

- Arrastrando y soltando

- Ajustar tamaño con HTML

Collapsible Headings (Nbextensions)

Nivel 1

```python
In [1]: 5*5
```

```
Out[1]: 25
```

Nivel 1

```python
In [3]: int(5/5)
```

```
Out[3]: 1
```

Nivel 2

```python
In [4]: 5-5
```

```
Out[4]: 0
```

Nivel 1

```python
In [1]: 2022-10*5
```

```
Out[1]: 1972
```

Operaciones básicas Python

```python
In [6]: tupla = (1,2,3,4)
        print(tupla)
        print(4 in tupla)
```

```
(1, 2, 3, 4)
True
```

```python
In [10]: lista = [1,2,3,10]
         print(lista*4)
         print(lista[:2])
         print(lista[2:])
         print(lista[1:3])
```

```
[1, 2, 3, 10, 1, 2, 3, 10, 1, 2, 3, 10, 1, 2, 3, 10]
[1, 2]
[3, 10]
[2, 3]
```

```python
In [11]: dict = {"clave_1": 1, "clave_2": {"clave_21": [1, 2, 3], "clave_22": "prueba"}}
         print(dict)
```

```
{'clave_1': 1, 'clave_2': {'clave_21': [1, 2, 3], 'clave_22': 'prueba'}}
```