S01 T01

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IT ACADEMY [IT Academy site](#)

1 S01 T01: Jupyter Notebook i Markdown

1.0.1 *Using Jupyter Notebook run some simple calculations, while becoming familiar with the Markdown language.*

1.0.2 *Try to create titles, lists, change font style or add an image.*

- *Sum*

```
[1]: x = 3
     y = 6

     z = x + y
     print(z)
```

```
9
```

- *Subtraction*

```
z = x - y
print(z)
```

- *Multiplication*

```
z = x * y
print(z)
```

- *Division*

```
z = x / y
print(z)
```

- *Casting*

```
w = str(z)
type(w)
```

- *Techniques with Strings*

```
w.upper()
w.lower()
```

- *Booleans*

```
w.islower()
w.isupper()
```

1.0.3 Nbaextensions installed