# **Easy PDF Tables**

# an example for easily generating nice pdf tables with python. You only need the package fpdf

Here we start with some examples:

#### Table with a bold title and all borders

| This | sentence | can | be   | replaced | by   | your | data |      |
|------|----------|-----|------|----------|------|------|------|------|
| And  | more     | and | more | and      | more | and  | more | data |

#### You can also generate a table with only a box as border and normal title

| This | sentence | can | be   | replaced | by   | your | data |      |
|------|----------|-----|------|----------|------|------|------|------|
| And  | more     | and | more | and      | more | and  | more | data |

#### A table with horizontal borders and italic title

| This | sentence | can | be   | replaced | by   | your | data |      |
|------|----------|-----|------|----------|------|------|------|------|
| And  | more     | and | more | and      | more | and  | more | data |

### A table with vertical borders and customized column widths

| This | sentence | can | be   | replaced | by   | your | data |      |  |
|------|----------|-----|------|----------|------|------|------|------|--|
| And  | more     | and | more | and      | more | and  | more | data |  |

#### Or make a fully customized table with different borders, alignments, font styles and font sizes

| This | sentence | can | be   | replaced | by   | your | data |      |
|------|----------|-----|------|----------|------|------|------|------|
| And  | more     | and | more | and      | more | and  | more | data |

#### The class automatically breaks large tables

|   |   | · |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|---|
| 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
| 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |

| 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
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| 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
|   |   |   |   |   |   |   |   |   |   |

## Or the class automatically shifts a table to the next page if you do not want to break the table into pieces

| 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
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| 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
| 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
| 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
| 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
| 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |