tabula

Extract tables from PDF files.

• Extract all tables from a PDF to a CSV file:

```
tabula -o {{file.csv}} {{file.pdf}}
```

• Extract all tables from a PDF to a JSON file:

```
tabula --format JSON -o {{file.json}} {{file.pdf}}
```

• Extract tables from pages 1, 2, 3, and 6 of a PDF:

```
tabula --pages {{1-3,6}} {{file.pdf}}
```

• Extract tables from page 1 of a PDF, guessing which portion of the page to examine:

```
tabula --guess --pages {{1}} {{file.pdf}}
```

• Extract all tables from a PDF, using ruling lines to determine cell boundaries:

```
tabula --spreadsheet {{file.pdf}}
```

• Extract all tables from a PDF, using blank space to determine cell boundaries:

```
tabula --no-spreadsheet {{file.pdf}}
```