



TabulaX - Data Transformation

Upload your source and target files. Write your logic. Then test it on an input!

Upload Source File

Drag & drop your CSV/XLSX file here, or click to select

source.csv

Upload Target File

Drag & drop your CSV/XLSX file here, or click to select

target.csv

Select Source Column

Char

Select Target Column

Ascii

Source Samples 5

Search...

| Value | Actions |
|-------|---------|
| # | Copy |
| (| Copy |
| 3 | Copy |
| C | Copy |
| L | Copy |

Target Samples 5

Search...

| Value | Actions |
|-------|---------|
| 35 | Copy |
| 40 | Copy |
| 51 | Copy |
| 67 | Copy |
| 76 | Copy |

Python Transformation Editor

Function Type: Algorithmic

```
1 def char_to_ascii(char):
2     return str(ord(char))
```

Edit Copy

Python Function Tester Console

> Enter input to test

Run

Choose Your Data Source

Upload File

Connect to Database

Upload Input File

Drag & drop your CSV/XLSX file here, or click to select

input.csv

Select Input Column

source-Char

Input Samples 5

Search...

Value

Actions

| | |
|---|------|
| A | Copy |
| B | Copy |
| ! | Copy |
| ? | Copy |

Copy

Copy

Apply Transformation

Transformation successfully applied to **source-Char!**

Transformed Data Table

Showing table with transformed values for column **source-Char**

Download CSV

| source-Char | Transformed |
|---|-------------|
| 65 | |
| 66 | |
| 33 | |
| 90 | |
| 63 | |
| Error: ord() expected string of length 1, but int found | |
| 100 | |
| 109 | |
| 112 | |
| 61 | |

Transformation Results

Success! Your transformation has been applied. The table below shows both the original and transformed data.

| | |
|---|--|
| 33 | |
| 90 | |
| 63 | |
| Error: ord() expected string of length 1, but int found | |
| 100 | |
| 109 | |
| 112 | |
| 61 | |
| None | |

How to use this demo

1. Upload your source and target samples
2. Select one column each from source and target
3. Write transformation code
4. Choose your data source:
 - Upload a file and select input column, or
 - Connect to a database and select table and column
5. Test and apply the transformation

converts your data seamlessly.



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