

How to Replace Values With Regex in Pandas

Before		=>	After	
duration	applicants		duration	applicants
1 Month	73 applicants	→	Month	73
6 Months	161 applicants		Months	161
3 Months	Be an early applicant	→	Months	0
3 Months	Be an early applicant		Months	0
6 Months	36 applicants	→	Months	36
6 Months	Be an early applicant		Months	0
6 Months	208 applicants		Months	208

```
In [ ]: #1) Regex replace **string**
df['applicants'].str.replace(r'\sapplicants', '')

#2) Regex replace **capture group**
df['applicants'].replace(to_replace=r"([0-9,\.\.]+)(.*)", value=r"\1", regex=True)

#3) Regex replace **special characters** - `r'^[0-9a-zA-Z:,]+`' - including spaces
df['internship'].str.replace(r'^[0-9a-zA-Z:,]+', '')
```