SFRAME Cheatsheet

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# Add a column to an Sframe

sf['Full Name'] = sf['First Name'] + ' ' + sf['Last Name']

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **First Name** | **Last Name** | **Country** | **age** | **Full Name** |
| Bob | Smith | United States | 24 | Bob Smith |
| Alice | Williams | Canada | 23 | Alice Williams |
| Malcolm | Jone | England | 22 | Malcolm Jone |

# Apply a function to an Sframe column

def transform\_country(country):

if country == 'USA':

return 'United States'

else:

return country

sf['Country'] = sf['Country'].apply(transform\_country)

# Max of a column

sf['age'].max()

# Mean of a column

sf['age'].mean()

# Summary of a column

sf['Country'].show()

