

Data Wrangling

with pandas Cheat Sheet
<http://pandas.pydata.org>

[Pandas API Reference](#) [Pandas User Guide](#)

Creating DataFrames

| | a | b | c |
|---|----|----|----|
| 0 | 4 | 5 | 6 |
| 1 | 7 | 8 | 9 |
| 2 | 10 | 11 | 12 |

```
df = pd.DataFrame(
    {"a": [4, 5, 6],
     "b": [7, 8, 9],
     "c": [10, 11, 12]},
    index=[1, 2, 3])
```

Specify values for each column.

```
df = pd.DataFrame(
    [[4, 7, 10],
     [5, 8, 11],
     [6, 9, 12]],
    index=[1, 2, 3],
    columns=['a', 'b', 'c'])
```

Specify values for each row.

| | a | b | c |
|---|----|----|----|
| 0 | 4 | 5 | 6 |
| 1 | 7 | 8 | 9 |
| 2 | 10 | 11 | 12 |

```
df = pd.DataFrame(
    {"a": [4, 5, 6],
     "b": [7, 8, 9],
     "c": [10, 11, 12]},
    index = pd.MultiIndex.from_tuples(
        [(0, 1), (0, 2),
         (1, 1), (1, 2)]),
    columns=['a', 'b', 'c'])
```

Create DataFrame with a MultiIndex

Method Chaining

Most pandas methods return a DataFrame so that another pandas method can be applied to the result. This improves readability of code.

```
df = (pd.read_csv('data.csv')
     .rename(columns={
         'variable': 'var',
         'value': 'val'})
     .filter('val' >= 200))
```

Tidy Data – A foundation for wrangling in pandas



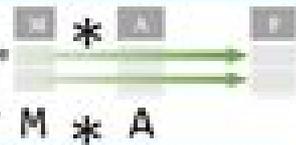
In a tidy data set:

Each variable is saved in its own column



Each observation is saved in its own row

Tidy data complements pandas's **vectorized operations**, pandas will automatically preserve observations as you manipulate variables. No other format works as intuitively with pandas.



Reshaping Data – Change layout, sorting, reindexing, renaming



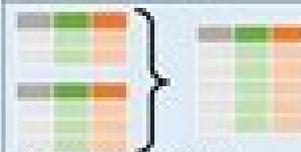
```
pd.melt(df)
```

Gather columns into rows.



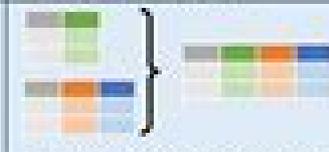
```
df.pivot(columns='var', values='val')
```

Spread rows into columns.



```
pd.concat([df1, df2])
```

Append rows of DataFrames.



```
pd.concat([df1, df2], axis=1)
```

Append columns of DataFrames.

```
df.sort_values('age')
df.sort_values('age', ascending=False)
df.rename(columns={'y': 'year'})
df.sort_index()
df.reset_index()
df.drop(columns=['length', 'weight'])
```

Subset Observations - rows



```
df[df.Length > 7]
df.drop_duplicates()
df.sample(frac=0.5)
df.sample(n=5)
df.nlargest(n, 'value')
df.sortingby('value')
df.head(n)
df.tail(n)
```

Subset Variables - columns



```
df[['width', 'length', 'species']]
df['width'] or df.width
df.filter(regex='regex')
```

Using query

```
query() allows Boolean expressions for filtering rows.
df.query('length > 7')
df.query('length > 7 and width < 8')
df.query('Name.str.startswith("abc")', engine="python")
```

Subsets - rows and columns

```
Use df.loc[] and df.iloc[] to select only rows, only columns or both.
Use df.at[] and df.iat[] to access a single value by row and column.
df.iloc[10:20]
df.iloc[:, [1, 2, 5]]
df.loc[:, 'x2':'x4']
df.loc[df['a'] > 10, ['e', 'c']]
df.iat[1, 2]
df.at[4, 'a']
```

| | Logic in Python (and pandas) | Not equal to |
|---|------------------------------|--------------|
| 1 | Less than | < |
| 2 | Greater than | > |
| 3 | Equal | == |
| 4 | Less than or equal | <= |
| 5 | Greater than or equal | >= |

| Regex (Regular Expressions) Examples | |
|--------------------------------------|--|
| '^.' | Matches strings containing a period |
| 'length\$' | Matches strings ending with word 'length' |
| '^total' | Matches strings beginning with the word 'total' |
| '^([0-9])\$' | Matches strings beginning with '0' and ending with 0,1,2,3,4,5 |
| '^(?!Species)\$' | Matches strings except the string 'Species' |

Created by [Arash Behrang](#) and [Arash Behrang](#). Updated by [Arash Behrang](#). Images by [Arash Behrang](#).

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A Gutmann



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Table of Contents Gradpoint Cheat Sheet

1. Understanding the eBook Gradpoint Cheat Sheet
 - The Rise of Digital Reading Gradpoint Cheat Sheet
 - Advantages of eBooks Over Traditional Books
2. Identifying Gradpoint Cheat Sheet
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Gradpoint Cheat Sheet
 - User-Friendly Interface
4. Exploring eBook Recommendations from Gradpoint Cheat Sheet
 - Personalized Recommendations
 - Gradpoint Cheat Sheet User Reviews and Ratings

- Gradpoint Cheat Sheet and Bestseller Lists
- 5. Accessing Gradpoint Cheat Sheet Free and Paid eBooks
 - Gradpoint Cheat Sheet Public Domain eBooks
 - Gradpoint Cheat Sheet eBook Subscription Services
 - Gradpoint Cheat Sheet Budget-Friendly Options
- 6. Navigating Gradpoint Cheat Sheet eBook Formats
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 - Gradpoint Cheat Sheet Compatibility with Devices
 - Gradpoint Cheat Sheet Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Gradpoint Cheat Sheet
 - Highlighting and Note-Taking Gradpoint Cheat Sheet
 - Interactive Elements Gradpoint Cheat Sheet
- 8. Staying Engaged with Gradpoint Cheat Sheet
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Gradpoint Cheat Sheet
- 9. Balancing eBooks and Physical Books Gradpoint Cheat Sheet
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Gradpoint Cheat Sheet
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Gradpoint Cheat Sheet
 - Setting Reading Goals Gradpoint Cheat Sheet
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Gradpoint Cheat Sheet
 - Fact-Checking eBook Content of Gradpoint Cheat Sheet
 - Distinguishing Credible Sources

13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
14. Embracing eBook Trends
 - Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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