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Notebook Python (Pyodide)

```
[3]: "DataScienceEcosystem"

[3]: 'DataScienceEcosystem'

[5]: # Data Science Tools and Ecosystem

In this notebook, Data Science Tools and Ecosystem are summarized.

Some of the popular languages that Data Scientists use are:

1. Python
2. R
3. SQL
4. Julia

[ ]: Some of the commonly used libraries used by Data Scientists include:

1. Pandas
2. NumPy
3. Matplotlib
4. Scikit-learn

[ ]: | Data Science Tools |
    | Jupyter Notebook |
    | RStudio          |
    | Spyder           |

[ ]: ### Below are a few examples of evaluating arithmetic expressions in Python.


[10]: # This is a simple arithmetic expression to multiply then add integers
      result = (3 * 4) + 5
```


Simple 0 4 Python (Pyodide) | Idle


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Intro.ipynb

rishika.ipynb

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```
[ ]: ### Below are a few examples of evaluating arithmetic expressions in Python.
```

```
[10]: # This is a simple arithmetic expression to multiply then add integers  
result = (3 * 4) + 5  
result
```

```
[10]: 17
```

```
[11]: # This will convert 200 minutes to hours by dividing by 60  
minutes = 200  
hours = minutes / 60  
hours
```

```
[11]: 3.3333333333333335
```

```
**Objectives:**  
  
- List popular languages for Data Science.  
- Summarize commonly used data science libraries.  
- Provide an overview of popular development environments for data science.
```

```
## Author  
Rishika
```

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