




# DAV - Python Libraries Notes

<b>Cheatsheet</b>	 <a href="#">Numpy Cheat Sheet Final.pdf</a>  <a href="#">Pandas Cheat Sheet Final.pdf</a>  <a href="#">Data Viz Cheat Sheet Final.pdf</a>
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<b>Lecture Wise Notes</b>	
<b>Topic</b>	<b>Notes</b>
Numpy 1	<a href="#">Numpy-1 notes (Colab)</a> <a href="#">Numpy 1 notes (PDF)</a>
Numpy 2	<a href="#">Numpy-2 notes (Colab)</a> <a href="#">Numpy 2 notes (PDF)</a>
Numpy 3	<a href="#">Numpy-3 notes (Colab)</a> <a href="#">Numpy 3 notes (PDF)</a>
Numpy 4	<a href="#">Numpy-4 notes</a> <a href="#">Numpy 4 notes (PDF)</a> <b>Extra reading material -</b> <ul style="list-style-type: none"><li>• <a href="#">Object arrays</a></li><li>• <a href="#">Image Manipulation</a></li></ul>
Pandas 1	<a href="#">Pandas-1 notes (Colab)</a> <a href="#">DataFrame from Scratch</a> <a href="#">Pandas 1 notes (PDF)</a>
Pandas 2	<a href="#">Pandas-2 notes (Colab)</a> <a href="#">Pandas 2 notes (PDF)</a> <a href="#">Post-read (McKinsey Analysis)</a>
Pandas 3	<a href="#">Pandas-3 notes (Colab)</a> <a href="#">Post-read - IMDB data exploration</a> <a href="#">Pandas 3 notes (PDF)</a>
Pandas 4	<a href="#">Pandas-4 notes (Colab)</a> <a href="#">Pandas 4 notes (PDF)</a>
Pandas 5	<a href="#">Pandas-5 notes (Colab)</a> <a href="#">Coding Exercise (Pandas)</a> <a href="#">Pandas 5 notes (PDF)</a>

Data Visualisation 1	<a href="#">Data Viz 1 notes - Colab</a> <a href="#">Data Viz 1 notes (PDF)</a>
Data Visualisation 2	<a href="#">Data Viz 2 notes - Colab</a> <a href="#">Data Viz 2 notes (PDF)</a>
Data Visualisation 3	<a href="#">Data Viz 3 notes - Colab</a> <a href="#">Data Viz 3 notes (PDF)</a>