

# Integration of TMVA Output into Jupyter notebooks

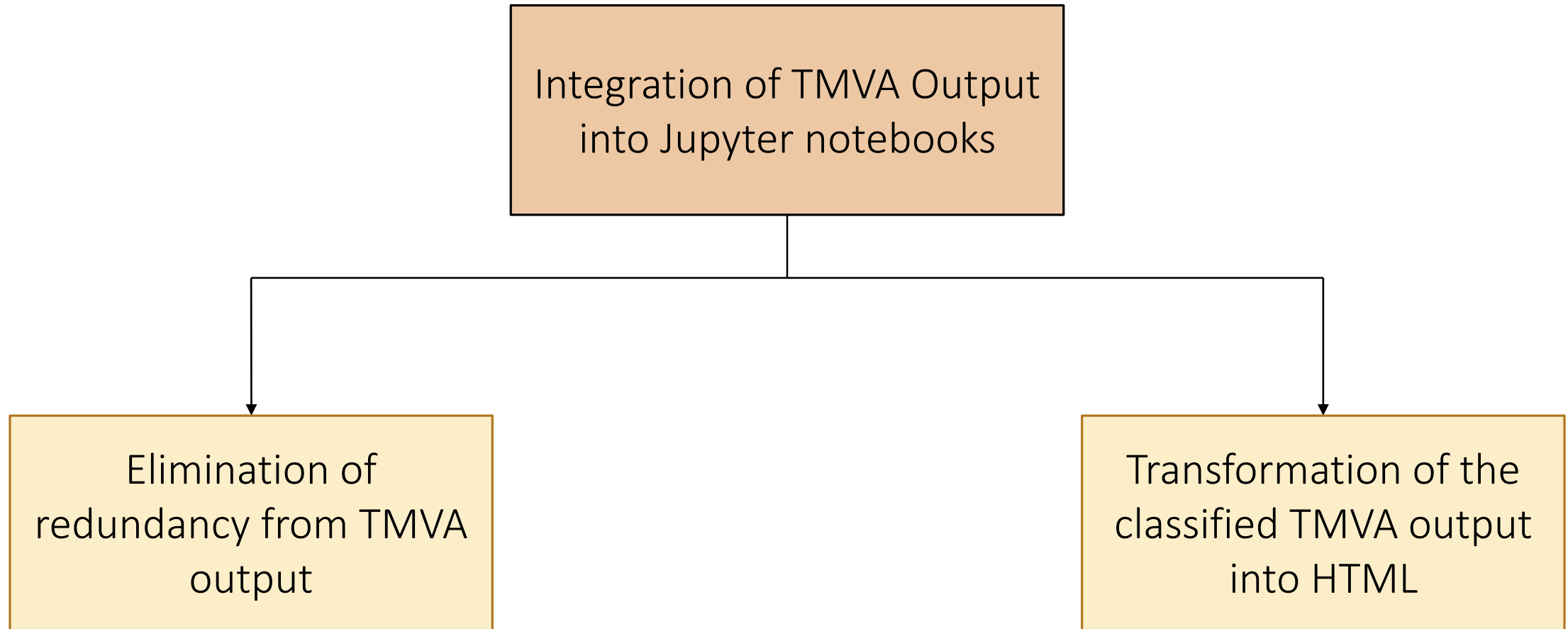
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# Task structure :

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## ➤ Elimination of redundancy from TMVA output

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- TMVA



- C++ Code

- Redundant output

C++

- Classify output

## ➤ Transformation of the modified TMVA output into HTML

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- Python



- Jupyter notebook



- Identify patterns from the TMVA Output and transform them into HTML

- Make the output more appealing



# Notebooks :

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[http://nbviewer.jupyter.org/github/salbulena/TMVA-Dataloader-1-/blob/master/TMVA\\_DataLoader.ipynb](http://nbviewer.jupyter.org/github/salbulena/TMVA-Dataloader-1-/blob/master/TMVA_DataLoader.ipynb)

[http://nbviewer.jupyter.org/github/iml-wg/tmvatutorials/blob/master/TMVA\\_DataLoader.ipynb](http://nbviewer.jupyter.org/github/iml-wg/tmvatutorials/blob/master/TMVA_DataLoader.ipynb)

<http://nbviewer.jupyter.org/github/salbulena/notebook-html/blob/master/notebook%20html.ipynb>