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# **Welcome to Data Science Online Bootcamp**

**Week 1**

**Day 5 : Pre-Session Preparation**

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Democratizing Data Science Learning

# Learning Objectives of Live Session

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Data  
Pre-processing

Exploratory Data  
Analysis



# Pre-Session Tips

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We will be focusing on Data Pre-processing and Exploratory Data Analysis in today's session.

We will using the following datasets/kaggle notebooks:

- Data Pre-processing - [Titanic Dataset](#)
- Exploratory Data Analysis - [House Prices](#)

You can download dataset on the next slide



# Colab Notebook Links

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- **Data Pre-processing:**

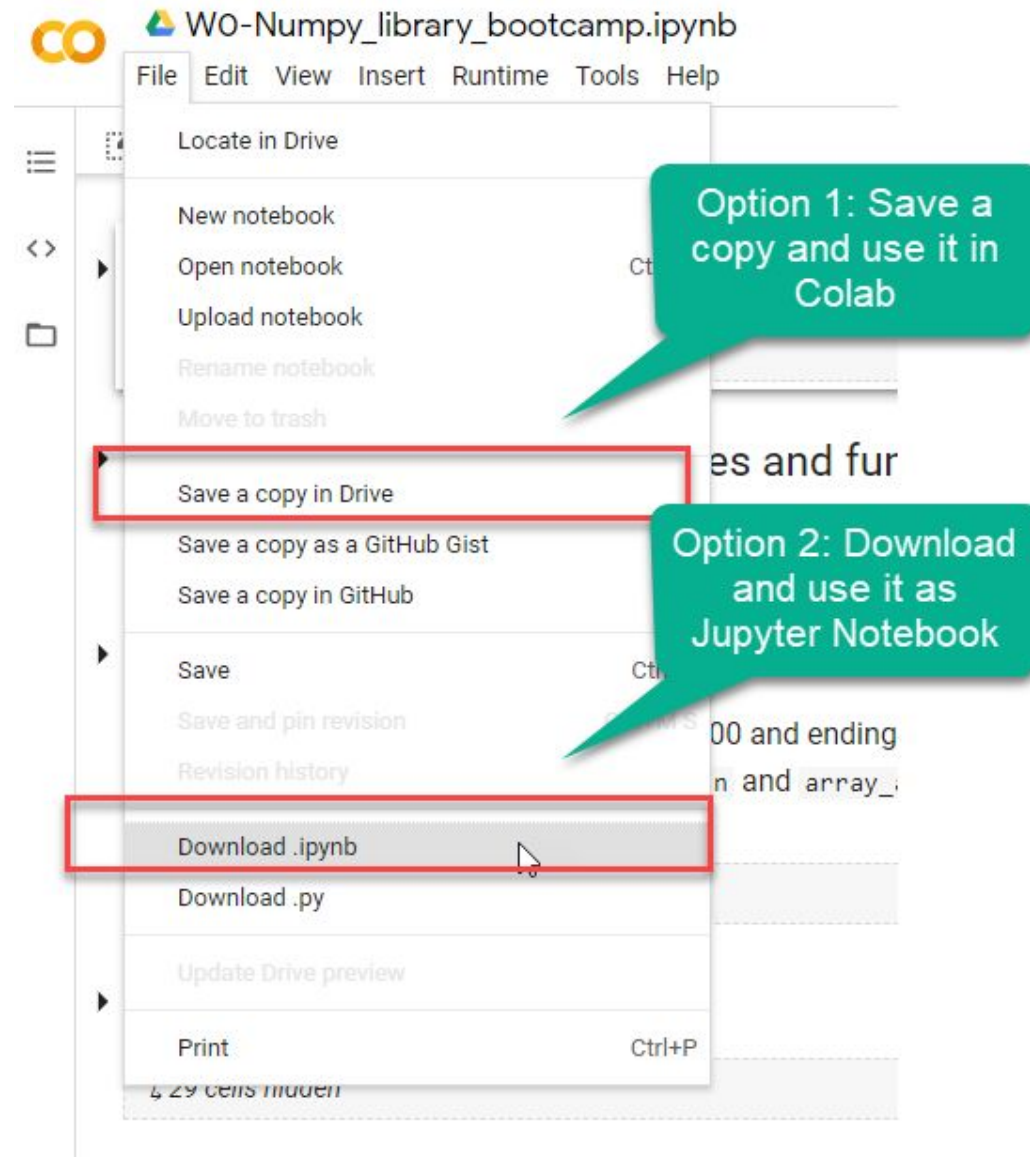
[https://colab.research.google.com/drive/1e\\_yP1Gj\\_3CQe9cr5MIk-wg4J3WaROF9e?usp=sharing](https://colab.research.google.com/drive/1e_yP1Gj_3CQe9cr5MIk-wg4J3WaROF9e?usp=sharing)

- **EDA:**

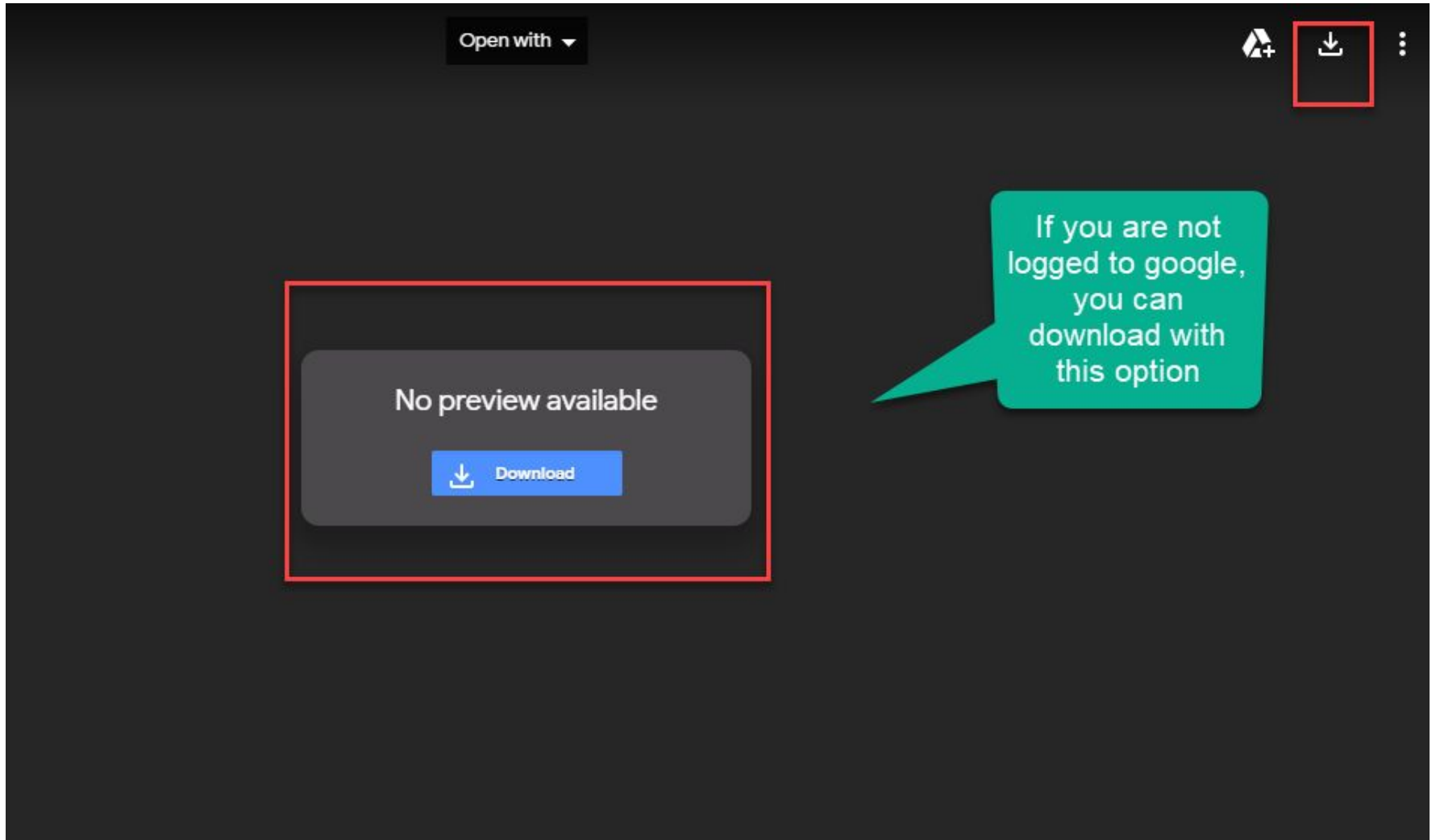
<https://colab.research.google.com/drive/1Yb4mNbuua4oiGQqr3WMvVYzVOU1PLP2C?usp=sharing>



# How to use it? (If you are logged with Gmail)



# Not logged with Gmail



# Download Datasets

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- Data Pre-processing
  - [Titantic](#) [Train](#) [Data](#)
- Exploratory Data Analysis
  - [House Prices train data](#)
  - [House Prices test data](#)



# Session Details

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- **Tutor:** Ayon Roy
- **Topic:** Data Preprocessing & Exploratory Data Analysis  
(Optional for Beginners and Absolute Beginners)
- **Date & time:** 31st May, at 8:30 pm IST (please locate your time in your timezone [here](#) ).
- **Youtube live link:** <https://youtu.be/ni5B00mO1x8>
- **Link to the slides:** <https://bit.ly/3eET1HI>





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# That's it for the day. Thank you!

Feel free to post any queries in the #help channel on Slack.

See you in the live session!

