

# Project

## Data Analytics Process

### Application in Real Life Scenario Case Study / PPT

Difficulty Level:

#### Description:

We use Data Analytics in everyday life without even knowing it.  
For eg : Going to a market to buy something .

<b>Plan</b>	We first decide which things I need before going to market . Is it a shirt , jeans , footwear etc.
<b>Prepare</b>	Next I need to check how much I am willing to spend and how to get that money.
<b>Process</b>	Then I need to check how much I want from the data. Like if I am going to buy footwear what do I want - slippers / shoes / sandals etc.
<b>Analyze</b>	You obviously won't buy things which are out of trend, Also you need to check does the jeans which you have and the color of t-shirt you want to buy, will it make a good combination.
<b>Share</b>	Now you communicate your idea to the shopkeeper to find the best suitable fit for you.
<b>Act</b>	Then you finally buy it!

#### Your Task:

Your task is to give the example(s) of such a real-life situation where we use Data Analytics and link it with the data analytics process. You can prepare a PPT/PDF on a real-life scenario explaining it with the above process (Plan, Prepare, Process, Analyze, Share, Act) and submit it as part of this task.

#### How to do the Project:

**Step 1:** After completing the First 2 Sessions from DA Fundamental Series, check the

example in the Project Description carefully.

**Step 2:** Think of any real-life situation, you can check the example given above. Then do the project as per the given process.

**Step 3:** Frame the project so that all the steps in Data Analytics Process are complete.

**Step 4:** If you get stuck, ask any questions related to the project in the Doubt Forum. Complete the project. Keep it original and follow the 'Judgment Criteria' given below.

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### How to Submit your Project:

**Step 1** Do your project in PPT/PDF. It's your choice. For PDF, write your project in Ms Word, then save the file in PDF format. You will find the option in the 'Save As' Box.

**Step 2** Now, upload the file i.e., PPT/PDF on your google drive. It would be wise to create a Single Folder and Name it "Trainity Assignments". Inside that folder, create another Folder name "Project Name". Upload your assignment there.

**Step 3** Right Click on the File, and select 'Get Link' under 'Share'. A Dialog Box will Pop up. Inside the Box, Under General Access, Change 'Restricted' to 'Anyone with the Link'. No need to change anything else.

**Step 4** Click on 'Copy Link'.

**Step 5** Now paste the link in the Drive Link box when submitting the project.

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### Judgement Criteria:

<b>Data Analytics</b>	Your answers must contain relevant points related to the data analysis and should have real world case scenarios.
<b>Insights</b>	You need to use your own imagination to answer the case study while improvising it as well.
<b>Plagiarism</b>	Project submitted should not be copied from the internet or anywhere else, it should be your own work.