

# Data Analytics Process

## Application in Real Life Scenario Case Study

### Description:

Data Analytics is used in every aspect in our daily lives in some or the other way

**For Example:** A teacher going to teach a subject to a class of students.

<b>Plan</b>	The initial step for a teacher is to plan and decide over what topics are relevant and important regarding exam perspective of a particular subject.
<b>Prepare</b>	The next step involves gathering and preparing all available data, resources regarding the materials to be taught to the class.
<b>Process</b>	In the third stage the teacher determines a proper well organized teaching methodology by sorting the given resources as required so that the students are able to grasp more in the session itself
<b>Analyze</b>	This stage helps in detailed analysis of the subject being appropriately taught or not to the students their marks and exam scores help to get and understanding of their progress or where they are lacking behind and where the teacher has to put extra effort.
<b>Share</b>	Then the teacher shares his/her analysis with the class so they can also work on specific areas for their better performance
<b>Act</b>	Finally, the above processes are brought into actions and execution.