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SAS
Online Training

XploreSAP

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XPLORESAP, HYDERABAD, INDIA

SAS Training Topics:

INTRODUCTION

Introduction to SAS Integrated Systems.
Components of SAS System.
SAS Runs on Different Platforms.
Use of Different Platforms.
Accessing the data from External Source.
Other Integrations.
Accessing the Data from different sessions.
Real-time monitoring in SAS with server integrations.
Working with structure of SAS.

Working in the SAS Environment

Defining and managing SAS Windows.
Creating and managing SAS Libraries.
Overview of SAS Data states.
Types of Libraries.
Storing files temporarily and permanently.
Referencing SAS files.

CREATION DATABASE FROM RAWDATA

Steps to create a SAS dataset.
Referencing a SAS data library.
Referencing a SAS data library.
Using different statement to get data.
Referencing a Raw data file.
Writing a data step program.

CREATING AND REDEFINING VARIABLES

Use with different conditional statements.

DEBUGGING & INTERPRETING ERROR MESSAGES

DEBUGGING & INTERPRETING ERROR MESSAGES

AUTOMATIC VARIABLES

Use of automatic variables.
Types of automatic variables.
Use of `_N_`, `_ERROR_`, `_NULL_`.
Testing your programs.
Using put statement.
Automatic Variable.

ENHANCING YOUR OUTPUT WITH ODS

Concepts of output delivery system.
How ODS works and viewing output of ODS in different format.
HTML, RTF, PDF etc.

COMBINATION THE SAS DATASETS

One-o-one reading, Concatenation, Interleaving, Match merge, Function.

SAS/SQL (MODULE-3)

Introduction to SQL.

Understanding SQL through SAS.

Using procedure SQL statements.

SQL Statements.

PROCEDURES IN BASE SAS

Procedure Print.

Procedure Format.

Procedure Contents.

Procedure Options.

Procedure Append.

Procedure Compare.

Procedure Transpose.

Procedure Options.

Procedure Import.

Procedure Export.

Procedure Forms.

Procedure Datasets.

Procedure Format.

Procedure Tabulate.

Procedure Explode.

Procedure Chart, Chart, Glut.

Procedure Report.

ADVANCED PROGRAMMING MACROS

Introduction to Macros.

Defining Macro facility.

Generating SAS code using Macros.

Placing text using Macro variable.

Passing Macro Elements.

Macro Execution Process.

Macro Statements.

Quoting Function.

Quoting Function.

SAS System options.

GRAPHS (MODULE-4)

Introduction to graphics.

Introduction to graphics.

Types of Graphics (with latest models)

Defining procedure Graphics.

SAS / ACCESS (MODULE-5)

Introduction of SAS/ CONNECT.

Single user.

Multi user.

Remote SQL pass through services.
Data transfer services.
SAS/CONNECT system options.
Starting and stopping SAS/ CONNECT.
Post installation setup for SAS/ CONNECT software.

SAS/ STATISTICS (MODULE-10)

Correlation analysis.
Regression Analysis
Mean.
Univariate.
ANOVA for one-way analysis of variance.
GLM METHOD.
Post installation setup for SAS/ CONNECT software.

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