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- MSBI Training Syllabus SQL Server Integration Services (SSIS):
Introduction to SSIS Packages and Legacy DTS Packages Introduction of (BIDS) and Explanation of All tool boxes,
- Solution Explorer, Package variables a Import and Export Wizard.
- Control Flow and Dataflow tasks Control Flow tasks like Execute SQL Task, BULK insert tasks, File System tasks , The FTP Task and Send mail task
- Dataflow tasks and transformations introduction
- Data sources, Data transformations, Copy column Transformation, Derived Column transformation, Conditional Split and Aggregate Transformation, Sort Transformation and Data Viewers.
- Slowly Changing Dimension (SCD) Concepts and its Transformations. Debugging, Error Handling and Logging How to implement Check points.
- SSIS Package Deployment and Package Management like how to schedule package , DTUtil and DTEX

Command. SQL Server Analysis Service

- (SSAS): Introduction to Data Warehousing, OLTP, OLAP, Star Schema and Snow Flake schema.. etc
- Understanding Dimension Modeling Creating Data source and Data source views Creating the Cube through Wizard and through UDM.





- through UDM. Creating Dimensions and Measures in SSAS and how to add those in Cube.
- Partitions and Aggregations Design in cube and Processing Options in cube. Key Performance Indicators(KPI) , Perspectives and Translations .
- What is Build , Deploy and process in cube. How to do Slice and Dice in the Cube .
- How to retrieve the data in Cube i.e Through MDX . Full Coverage of MDX and its functions from Basics to Advanced.
- What is Role and How to give Cube access to a Login. Different Options for Deploying a Cube.
- How to take Cube backup and how to synchronize the cube from one server to another server and how to do that with XMLA query
- How to take the report from Cube, through MDX.
- Full Coverage of MDX and its functions from Basics to Advanced.
- What is Role and How to give Cube access to a Login. Different Options for Deploying a Cube.
- How to take Cube backup and how to synchronize the cube from one server to another server and how to do that with XMLA query
- How to take the report from Cube in excel & powerpoint





SQL Server Reporting Services (SSRS):

- What is the Terminology involved in SSRS,
- SSRS Architecture and how to configure SSRS.
- What is Shared Data source and How to Create an Ad-hoc Report from Wizard.
- Creating Expressions and Conditional Formatting.
- How to Calculate Total and Percentage and how to create Drill-Down reports.
- Creating Report Parameter and Debugging Parameter issues. How to create a Basic Matrix Report , Tablix Report and Charts.
- How to Create a Standard and Data-driven Subscription and managing subscriptions.
- Managing Reports, Security and how to use Web-based Report





Other Activities

Assessments

- **Objective Assessments**

- Syntactical based
- Scenario based

Note: At least 2 objective based assessments in each module

- **Hands On – Practical Assessments**

- Scenario based

Note: At least 2 Hands on assessments in each module

Assignments

- **Hands On – Practical Assignments**

Note: At least 4 Hands on assignments in each module

Tasks – Home Work

- **Regular tasks on each module**

Note: Tasks are focused more to improve self learning

Resume Support & Interview Preparation

- **Work on one or two mini projects**
- **Discuss and convert the current working project into MSBI project to add in resume & to explain MSBI experience in interviews**