

Welcome to ineuron.ai



SQL Server Integration Services

Description:

SSIS is an enterprise-level Extract, Transform and Load (ETL) Development tool, SSIS is one of the most powerful application for moving data in and out of various databases and files. This course provides developers with a thorough knowledge in developing SSIS Packages with SQL Server 2019.

Start Date:

Doubt Clear Time:

Course Time:

Features:

- # Course material
- # Course resources
- # On demand recorded videos
- # Practical exercises

Quizzes

Assignments

Course completion certificate

What we learn:

Work with various ControlFlow Activities

Data Migration Techniques

Make Dynamic SSIS Packages

Work with various DataFlow Transformations

Requirements:

System with minimum i3 processor or better

At least 4 GB of RAM

Working internet connection

Dedication to learn

Instructor:

Name:

MD Imran

Description:

Working as Data Scientist with experience in solving real world business problems across different domains.

>Introduction:

>>Introduction to SSIS

>Installation:

>>Downloading sql server

>>Installing visual studio

>Creating simple Extract and load:

>>Running ssms and ssis

>>Looking around ssis

>>Data flow task

>>Connection manager

>>Ole db source task

>>Ole db destination

>>Data viewer

>Adding a bit of Transforming:

>>Implicit conversions

>>Data conversion

>>Derived column task

>>Aggregation

>>MultiCast

>>Conditional Split

>>Error Handling

>>Row Sampling and Percentage Sampling

>>Sort

>>Adding an Excel Source

>>Add Text Source and Excel Destination part 1

>>Add Text Source and Excel Destination part 2

>>Union ALL

>>Merge and solving Mapping Problems

>>Add different Destinations

>Adding control Flow Tasks:

>>Adding Variables and Row count

>>Script component part 1

>>Script component part 2