

Data Warehouse and Business Intelligence Lab

DEPARTMENT Department of Data Science

COURSE NAME Data Warehouse and Business Intelligence Lab

COURSE CODE DS-306

MANUAL LAB 7

Objective: To understand fundamentals of ETL implementation and install SSIS Package.

TASK 1: Install the latest version of Visual Studio 2022 and SSIS.

Use the following tutorial to install

https://www.youtube.com/watch?v=0NozIVoNyY4&list=PL_YF--8vjJEVEXMf2hEFn0D5tEJV9kRqi&index=3

TASK 2: Familiarize yourself with the GUI.

TASK 3: Create a data task that transfers data from Shippers table in NWdatabase to Shipper in DW Norwind.

TASK 4: Create a CSV file containing information of cities, states, countries and continent.

Relevant tutorial:

https://www.youtube.com/watch?v=aMhwCepVpwE&list=PL_YF--8vjJEVEXMf2hEFn0D5tEJV9kRqi&index=6