

## Useful Links & Resources

### Section: Data Flow – Cases & Deaths Data Transformation

#### Lecture: Introduction to Data Flows

Overview - <https://docs.microsoft.com/en-us/azure/data-factory/concepts-data-flow-overview>

Available Regions - <https://docs.microsoft.com/en-us/azure/data-factory/concepts-data-flow-overview>

#### Lecture: Source Transformation

Overview - <https://docs.microsoft.com/en-us/azure/data-factory/data-flow-source>

Supported Source Type - <https://docs.microsoft.com/en-us/azure/data-factory/data-flow-source#supported-sources>

Inline Datasets - <https://docs.microsoft.com/en-us/azure/data-factory/data-flow-source#supported-sources>

#### Lecture: Filter Transformation

Overview - <https://docs.microsoft.com/en-us/azure/data-factory/data-flow-filter>

Expression Builder - <https://docs.microsoft.com/en-us/azure/data-factory/concepts-data-flow-expression-builder>

Expression Language - <https://docs.microsoft.com/en-us/azure/data-factory/data-flow-expression-functions>

#### Lecture – Select Transformation

Overview - <https://docs.microsoft.com/en-us/azure/data-factory/data-flow-select>

## Lecture - Pivot Transformation

Overview - <https://docs.microsoft.com/en-us/azure/data-factory/data-flow-pivot>

## Lecture - Lookup Transformation

Overview - <https://docs.microsoft.com/en-us/azure/data-factory/data-flow-lookup>

## Lecture – Sink Transformation

Overview - <https://docs.microsoft.com/en-us/azure/data-factory/data-flow-sink>

Supported Sink Types - <https://docs.microsoft.com/en-us/azure/data-factory/data-flow-sink>

## Lecture – Create ADF Pipeline

Overview - <https://docs.microsoft.com/en-us/azure/data-factory/control-flow-execute-data-flow-activity>