MULE 4 Changes

Reference :

<https://docs.mulesoft.com/mule-runtime/4.1/dw-functions>

<https://www.mulesoft.org/docs/site/4.1.1/apidocs/>

Mule 3:

<https://docs.mulesoft.com/mule-runtime/3.9/>

<https://docs.mulesoft.com/mule-runtime/3.9/dataweave-operators#map>

Mule Event ---------🡪 Mule Massage+ Variables

Variable :

Variables hold arbitrary user information such as operation results, auxiliary values, and so on.

Mule Massage ----🡪 Paylaod+ Attributes (metadata eg. filesize)

Note :

On mule 3, **#[message.inboundProperties.originalFilename]**   
On mule 4, **#[attributes.fileName]**

Mule 3:

<flow name="moveFile">

<file:inbound-endpoint connector-ref="input" path="/tmp/input"

moveToDirectory="/tmp/backup"

moveToPattern="#[message.inboundProperties['originalFilename']].backup"/>

<file:outbound-endpoint connector-ref="output" path="/tmp/output"

outputPattern="#[function:datestamp]-#[message.inboundProperties['originalFilename']]"/>

</flow>

#[server.dateTime.format('yyyyMMddHHmmssSSSSs')] – Get Sever time

MULE-4:

Eg: (attributes['fileName'] splitBy("."))[0] ++ "\_" ++ (now() **as** String {format: "yyyyMMddHHmmSS"}) ++".csv"