{

Date: now () as Date {format: "yyyy/MM/dd"} as String {format: "dd-MMM-uuuu"},

DtaeTime: now() as DateTime {format: "yyyy-MM-dd'T'hh:MM:SS"}

as String {format: "yyyy-MMMM-dd'T'hh:mm:ss"},

Time: now() as String {format: "HH:mm:ss a"},

"OneDayBefore": (now() + |P10D|) as Date {format: "yyyy/MM/dd"} ,

"TimeZoneID":(now() >>"America/Nassau") as Date {format: "yyyy/MM/dd"},

// https://docs.mulesoft.com/mule-runtime/4.3/dataweave-cookbook-change-time-zone

}

2.Date converting format

Input:-

%dw 2.0

output application/json

var dt='29-01-2018'

var dt1='29-jan-2018'

---

{a:dt as Date {format: 'dd-MM-yyyy'} as String {format: 'yyyyMMMdd'},

b:dt1 as Date {format: 'dd-MMM-yyyy'} as String {format: 'yyyyMMdd'}}

OutPut:-

{

"a": "2018Jan29",

"b": "20180129"

}