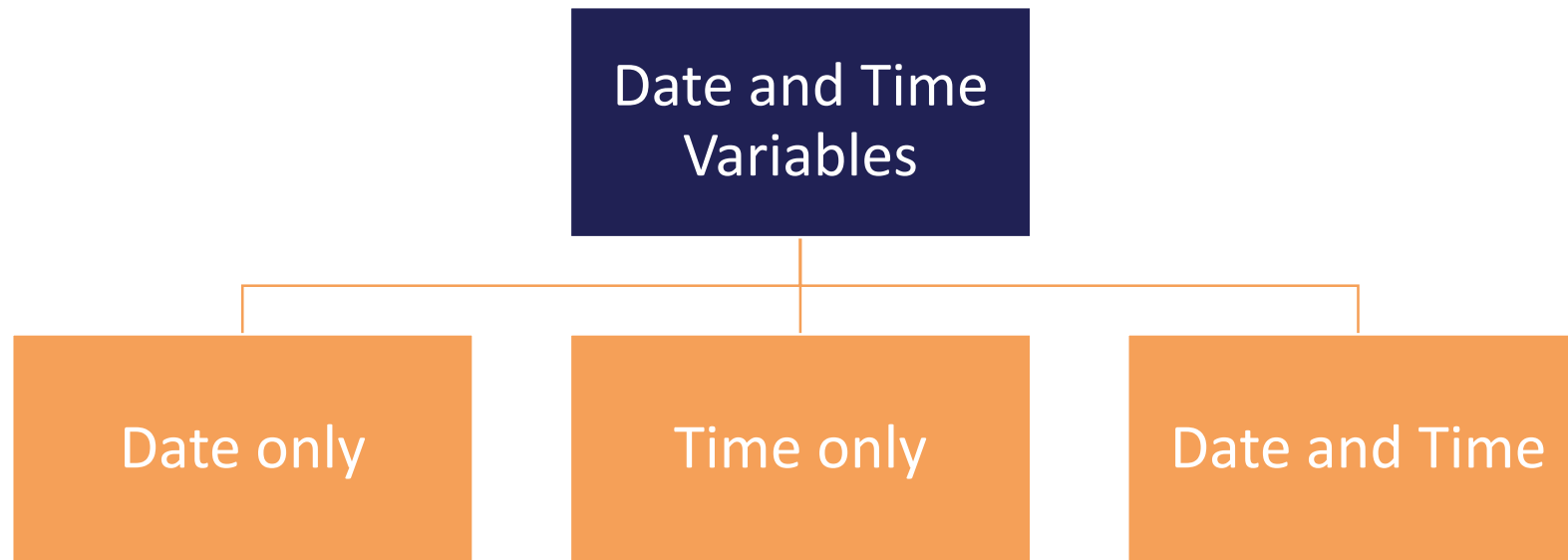




Date and Time Variables

Date and Time Variables



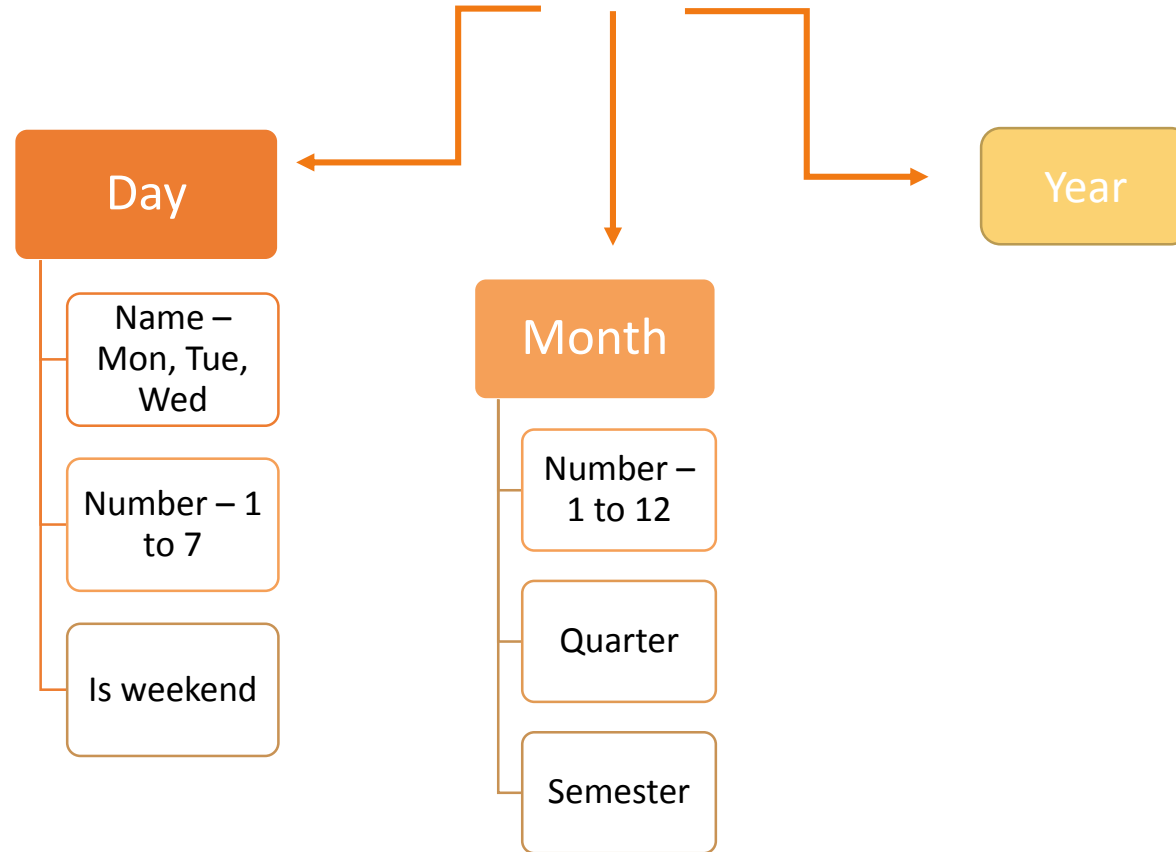
Date and Time Variables

Date and time, or datetime variables they take dates and / or time as values.

- Date of birth ('29-08-1987', '12-01-2012')
- Date of application ('2016-Dec', '2013-March')
- Time of accident (12:20:45)
- Payment date ('29-08-1987 15:20.20')

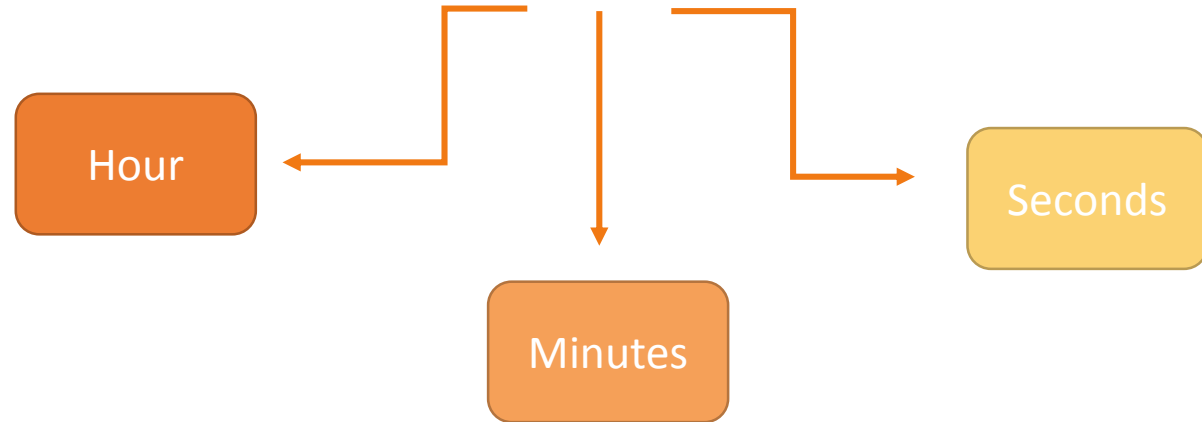
• The anatomy of a datetime variable

Payment date ('29-08-1987 15:20.20')



• The anatomy of a datetime variable

Payment date ('29-08-1987 15:20.20')



Elapsed time: time difference

First Payment date ('29-08-1987 15:20.20')

Last Payment date ('29-10-1993 15:20.20')

Date
difference

In days

In months

In years

Time
difference

In hrs

In minutes

In seconds

Time zones

Payment date 1 ('29-08-1987 15:20.20+02')

Payment date 2 ('29-10-1993 15:20.20+05')



Payment date 1 ('29-08-1987 13:20.20+00')

Payment date 2 ('29-10-1993 10:20.20+00')

Accompanying Jupyter Notebook



- Engineering dates
- Engineering times

THANK YOU

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