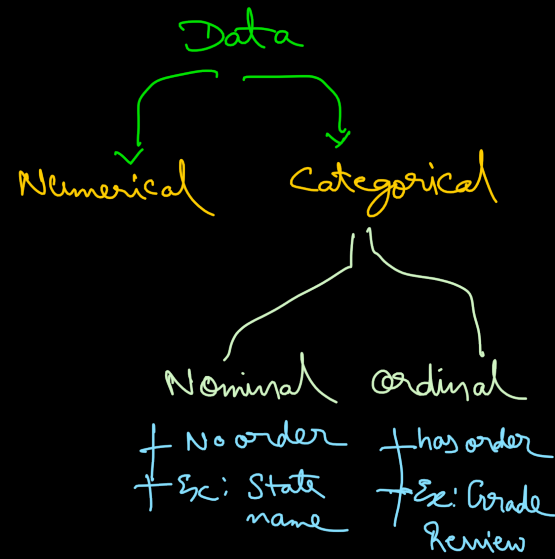
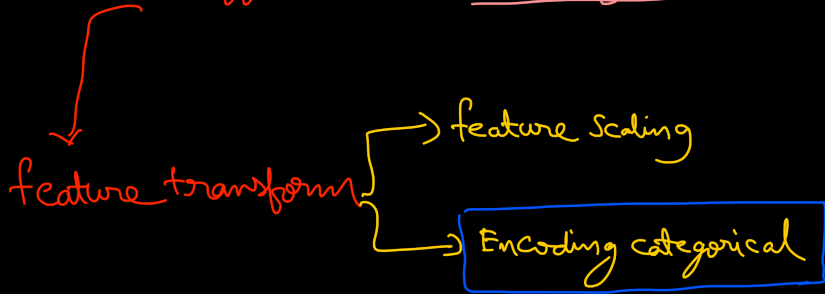
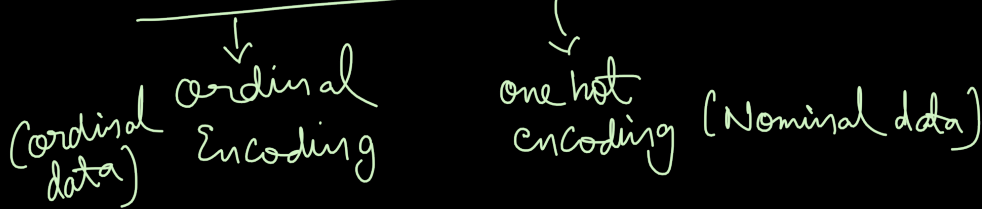


Encoding categorical Data (Ordinal Encoding)

feature Engg



categorical → Number



Label Encoding: It is for output feature

Ordinal Encoding:

Sklearn has class with name ordinal encoder.

we have to tell about the order and then this class encode according to order.

Education

HS → 0
UC → 1
PC → 2
UC → 1
HS → 0
UC → 1

PC > UC > HS

* ordinal data because it has order

Here PC is greater so it gets 2 and So on...