## Convert Number to Words(Texts)

## January 26, 2021

```
[20]: import pandas as pd
[21]: pip install num2words
     Requirement already satisfied: num2words in c:\users\sudip\anaconda3\lib\site-
     packages (0.5.10)
     Requirement already satisfied: docopt>=0.6.2 in
     c:\users\sudip\anaconda3\lib\site-packages (from num2words) (0.6.2)
     Note: you may need to restart the kernel to use updated packages.
[22]: from num2words import num2words
[23]: # How to get cardinal numbers?
      num2words(30)
[23]: 'thirty'
[24]: # How to get ordinal numbers?
      num2words(30, to="ordinal")
[24]: 'thirtieth'
[25]: # How to get multi lang?
      num2words(30, lang="ru")
[25]: '
[26]: # different way to convert number to words
      import inflect
[27]: #initialize
      a = inflect.engine()
[28]: # now convert number to words
      a.number_to_words(40)
[28]: 'forty'
```