Intro

Data Analysis

Web Scraping

Big Data

fComputer Vision

Natural Language processing

ML

Deep Learning

widely used

data science packages = pandas, numpy, matplotlib

AI - Tensorflow, pytorch, keras, Scikit-learn

Natural Language Processing - NLTK

Python types

str

int

float

boolean

type function

type casting

Expressions and variables

operators and operand

+, - ^,/, //

precedence, parathesis

variable.

String and its operations