Sun’iy intellekt 4 qismga bo’linadi ML,DL,NLP,CV. ML 3 qismga SUPERVIISED LEARNING, UNSUPERVISED LEARNING, REINFORCEMENT LEARNINGGA bo’linadi.

SUPERVISED LEARNING 2 QISMGA BO’LINADI. CLASSIFICATION va REGRESSION turlarga bo’linadi.

CLASSIFICATION = ma’lumotlarni oldindan cheklangan sinflarga ajratish.

REGRESSION = ma’lumotlar natijasi cheksiz ravishda chiqadi.

CLASSIFICATION 2 QISMGA BINARY VA MULTICLASSIFICATIONGA BO’LINADI.

CLASSIFICCATION MODELLARI LOGISTIC REGRESSION,DECISION TREE ,NAIVE BAYES KNN

REGRESSIONNING MODELLARI LINEAR REGRESSION,DECISION TREE, RIDGE REGRESSION