* Numerical
  + Binary
    - Less than 10 attributes
      * Banknote authentication
      * Haberman's Survival
      * Skin segmentation
      * Vertebral column 2
      * Weight, height, gender
    - 10 or more attributes
      * Audit risk
      * Eeg eye state
      * Ionospheren
      * Sonar
  + Multiclass
    - Less than 10 attributes
      * Ecoli
      * Iris
      * Life expectancy
      * Seeds
      * Vertebral column 3
      * Wifi localization
      * Yeast
* Mixed
  + Binary
    - Less than 10 attributes
    - 10 or more attributes
  + Multiclass
    - Less than 10 attributes
    - 10 or more attributes
* Imbalanced
  + Binary
    - Imbalance ratio between 1.5 and 9
      * ecoli\_0\_vs\_1
      * glass0
      * glass1
      * glass6
      * haberman
      * iris0
      * winsconsin
    - Imbalance ratio higher than 9
      * ecoli4
      * ecoli\_0\_1\_4\_6\_vs\_5
      * ecoli\_0\_1\_4\_7\_vs\_2\_3\_5\_6
      * ecoli\_0\_1\_4\_7\_vs\_5\_6
      * ecoli\_0\_6\_7\_vs\_5
      * glass2
      * glass4
      * glass5
  + Multiclass
    - Contraceptive
    - Ecoli
    - Glass
    - New thryroid
    - Penbased
    - Shuttle
    - Wine
    - Yeast