**SUMMARY OF DATA SETS**

**REGRESSION: Daily Demand Forecasting Orders Data Set**

**Source:** <https://archive.ics.uci.edu/ml/datasets/Daily+Demand+Forecasting+Orders>

**Abstract:** The dataset was collected during 60 days, this is a real database of a brazilian logistics company.

**Number of Instances:** 60

**Number of Attributes:** 13

**DATASET INFORMATION:** The database was collected during 60 days, this is a real database of a Brazilian company of large logistics. Twelve predictive attributes and a target that is the total of orders for daily.

**ATTRIBUTE INFORMATION:**

**Attribute Name:** Week of the month **It’s** **Definition:** Week of the month (1: first, 2: second, 3: third, 4: fourth, 5:fifth)

**Attribute Name:** Day of the week **It’s** **Definition:** Day of the week (2: Monday, 3: Tuesday, 4: Wednesday, 5:Thursday, 6:Friday)

**Attribute Name:** Non-urgent order **Attribute Name:** Urgent order

**Attribute Name:** Order type A **Attribute Name:** Order type B

**Attribute Name:** Order type C **Attribute Name:** Fiscal sector orders

**Attribute Name:** Orders from the traffic controller sector

**Attribute Name:** Banking orders (1) **Attribute Name:** Banking orders (2)

**Attribute Name:** Banking orders (3) **Attribute Name:** Target (Total orders)

**The inputs are:** Week of the month, Day of the week, Non-urgent order, Urgent order, Order type A, Order type B, Order type C, Fiscal sector orders, Orders from the traffic controller sector, Banking orders (1), Banking orders (2), Banking orders (3)

**The output is:** Target (Total orders)

**Other Sources:**<https://code.datasciencedojo.com/datasciencedojo/datasets/tree/master/Daily%20Demand%20Forecasting%20Orders>