

# Rapport d'Analyse de Données

Analyse de la question : Y a-t-il des valeurs aberrantes ?

## Statistiques descriptives

```
{
  "categorical": {
    "Close": {
      "538.22": 2,
      "553.38": 2,
      "570.03": 2,
      "697.77": 2,
      "736.1": 2,
      "751.61": 2,
      "759.69": 2,
      "772.15": 2,
      "786.14": 2,
      "786.9": 2
    },
    "Date": {
      "1/3/2012": 1,
      "5/19/2015": 1,
      "5/20/2015": 1,
      "5/21/2015": 1,
      "5/22/2015": 1,
      "5/26/2015": 1,
      "5/27/2015": 1,
      "5/28/2015": 1,
      "5/29/2015": 1,
      "6/1/2015": 1
    },
    "Volume": {
      "1,411,900": 2,
      "1,444,500": 2,
      "1,645,300": 2,
      "2,104,100": 2,
      "3,023,400": 2,
      "3,686,400": 2,
      "3,980,700": 2,
      "4,199,700": 2,
      "4,389,700": 2,
      "978,6": 2
    }
  },
  "columns": [
    "Date",
    "Open",
    "High",
    "Low",
    "Close",
    "Volume"
  ],
  "dtypes": {
    "Close": "object",
    "Date": "object",
    "High": "float64",
    "Low": "float64",
    "Open": "float64",
    "Volume": "object"
  },
  "numeric": {
    "High": {
      "25%": 408.23,
      "50%": 542.3299999999999,
      "75%": 677.7049999999999,
      "count": 1278.0,
      "max": 841.95,
      "mean": 542.168896713615,
      "min": 281.21,
      "std": 155.58250114723614
    },
    "Low": {
      "25%": 403.33500000000004,
      "50%": 534.355,
      "75%": 662.1899999999999,
      "count": 1278.0,
      "max": 827.01,
```

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    "mean": 533.2788028169014,  
    "min": 277.22,  
    "std": 153.17401144463943  
  },  
  "Open": {  
    "25%": 406.0375,  
    "50%": 538.395,  
    "75%": 668.8625000000001,  
    "count": 1278.0,  
    "max": 837.81,  
    "mean": 537.9949061032864,  
    "min": 279.12,  
    "std": 154.50836540986325  
  }  
},  
"rows": 1278  
}
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