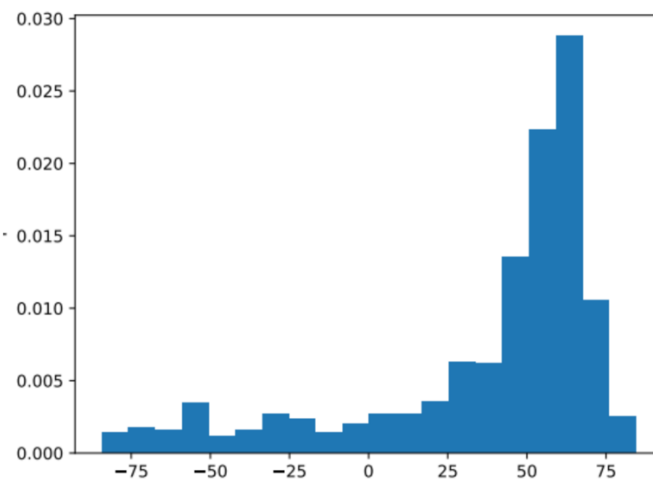


# Histogram

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## Description

This method shows how often each different value in a set of data occurs. They serve to obtain a visual of the distribution of the sample with respect to a characteristic, quantitative and continuous.

## Parameters

Plot properties

- *Bins*: Histogram is a mapping of bins (intervals) to frequencies. If it is empty the default value is automatic.
- *Histogram Title*: Title of the visualization
- *X Label*: Histogram x-axis
- *Y Label*: Histogram y-axis
- *Save name*: Name to save the pdf file.

- *Histogram Title*: Title of the visualization.

## Result

A visualization in pdf format.

## Constraints

- The columns should be numeric values.

## Implementation

To generate the Dataframe need a pandas library. The final plot is rendered by using Matplot lib.

