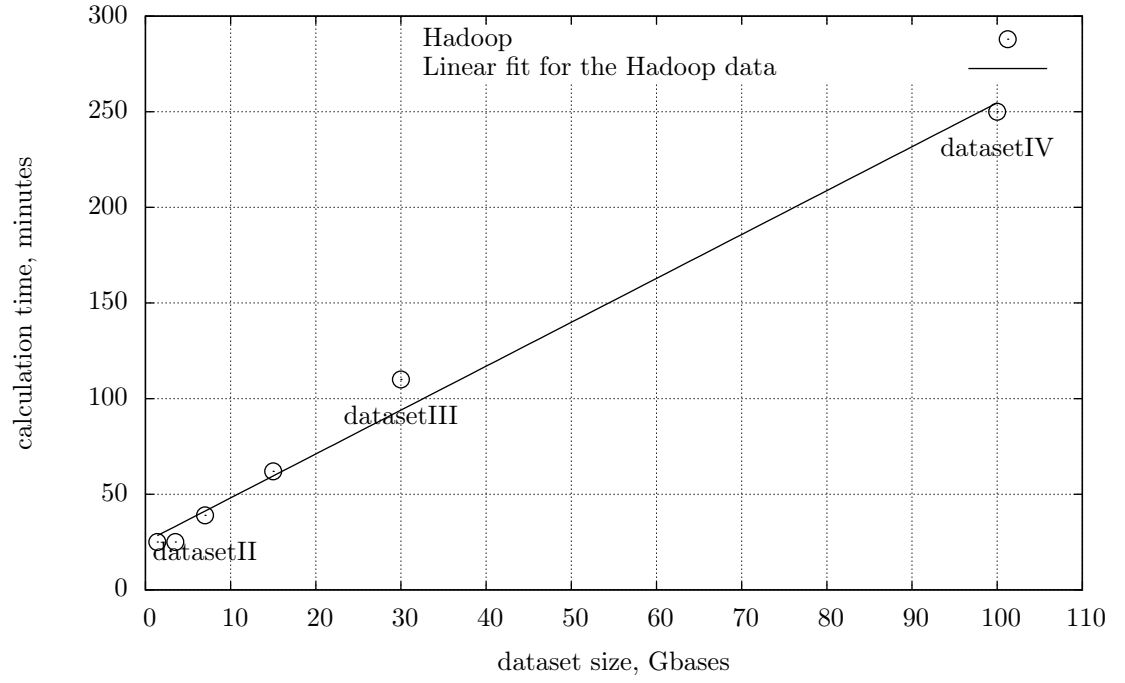Figure 1

Calculation time depending on the dataset size for fixed size ($p = 56$ cores) of Hadoop cluster on the private Cloud. The linear fit based on least squares method are provided, revealing almost linear scaling.