This dataset starts on Sep 10th 2012 and ends on September 21st 2020.

It contains 2782 samples with 6 variables:

* Date: DD/MM/YYYY
* Day of the week: Monday (1), Tuesday (2), Wednesday (3), Thursday (4), Friday (5), Saturday (6), Sunday (7)
* Type of Day: School Day, Weekend, Bank Holiday, Holidays, Non-school day, Return from holidays, Holidays eve
* Temperature (Kelvin)
* Number of absences

The number of absences is only available on the School Days. The other Types of days, are non-school days, so the number of absences doesn’t apply. But they are included in order to achieve a better prediction.

The number of absences is missed some days in the dataset, due to the covid19 period and human mistakes in the process of counting the absences at the school.