Data Dictionary

* **Absence** – the failure of a student to attend or be present during a class lecture, which is being thought by a teacher, either in a classroom or online;
* **Student** – a person who is studying at a school or at any place of education;
* **Subject** – branch of study thought by the teacher to the students whom are enrolled in educational fields;
* **Teacher** – the person who teaches the subjects to the students;
* **Enrolment** – process done by the teachers, whom register students, who are being away, in a specific subject;
* **Id** – a unique proof of identity that carries important information such as name, date of birth, etc. ;
* **Password** – a secret string of characters used by the students to log into their accounts;
* **FirstName** – a person’s name given at birth;
* **LastName** – a person’s surname;
* **VWpassword** - a secret string of characters used to connect to the VoiceWorks database and server;
* **DateOfBirth** – the time when a person came into existence;
* **StudentId** - a unique number that is assigned to the student, and is used to provide all information related to his/her education;
* **SubjectName** – the name of the subject which the student is attending/rerolled;
* **Reason** – the cause or justification given by the student, which will be taken in account when the student is going to be absent;
* **TeacherId** – a unique number that is assigned to the teacher, and is used to provide all information related to his/her status as a teacher;
* **MinHoursToComplite** – the least amount of hours needed to be completed studying by the student when being away from school;
* **Description** – a brief overview of what the subject offers or is about;
* **LessonNum** – a unique number assigned to a specific subject;
* **LesDate** – the exact day, month and year when a given subject was thought by the teacher;
* **LesTime** – the exact hour and minutes of the day at which the subject is being thought by the teacher;
* **Announcement** – a posted statement in the newsfeed taskbar, where students can be updated on the latest matters at school while they are away;
* **Text** – the content of the post in the newsfeed;
* **Date** – a particular and exact day, month and year when a given event occurred, such as new assignments or handouts are being posted;