METHODS AND SYSTEMS FOR OBJECT BASED DATA MANAGEMENT

ABSTRACT

Methods and systems for object based data management and reporting involving graphical display of objects and related data. A method for object based data management including providing a chart showing a plurality of objects, retrieving object based data relating to each object, determining comparable data for the plurality of objects, and selectively graphically overlaying the comparable data on the chart. A system for physical object based data management including a data collection module adapted to retrieve object based data relating to each object, a data analysis module adapted to determine comparable data for the plurality of objects, and a display module adapted to selectively display the comparable data as a chart. In a particular case, the system and method may be used for tracking data relating to a classroom and students.

[FIG.1]