ABSTRACT

In an object arrangement apparatus and method, the object arrangement apparatus includes a data manager configured to manage object data including information on identifiers, sizes and an arrangement order of objects, and set box data including information on types and sizes of set boxes, a data preprocessor configured to determine a type of a set box in which each object is arrangeable, based on the object data and the set box data, and perform preprocessing on the object data, and an object arranger configured to determine a set box in which an object is arranged depending on the arrangement order of the objects, based on the preprocessed object data and the set box data, and perform arrangement of the object in the determined set box.

FIG. 1