

wherein the node conversion unit converts the plurality of objects of the object information received by the object information reception unit into a corresponding node by referring to the node table stored in the node table storage unit and set each node as a reference point node,

wherein the relationship graph extraction unit extracts the relationship graph containing each reference point node from the relationship graph database based on each of the plurality of reference point nodes converted by the node conversion unit,

wherein the node relationship evaluation unit evaluates the relationship to each of the plurality of reference point nodes for each node in the relationship graph extracted by the relationship graph extraction unit by scores of the at least two types of evaluation indexes, and

wherein the object arrangement unit converts each node evaluated by the node relationship evaluation unit into a corresponding object by referring to the node table stored in the node table storage unit, and arranges each object converted from each node while making the scores of the at least two types of evaluation indexes of each node by the node relationship evaluation unit correspond to at least the two-dimensional coordinate.

6. The object display system for a relationship graph as recited in claim 5,
wherein one of the at least two types of evaluation indexes is an average value of the number of hops, a path length or the number of common nodes of the node to each reference point node in the relationship graph.

7. The object display system for a relationship graph as recited in claim 5,
wherein one of the at least two types of evaluation indexes is a minimum value or a maximum value of the number of hops, a path length, or the number of common nodes of the node to each reference point node in the relationship graph.