ABSTRACT

Provided is an evaluation device which stores base information, base destination information, demand information, a route service tariff, and a route delivery tariff in a memory device. The evaluation device uses the base information, the delivery destination information, the demand information, and the route service tariff to create delivery course information relating to a route service which includes a delivery course along which a delivery vehicle delivers a quantity of cargo delivered to a delivery destination from a base to the delivery destination by a route service and a cost per delivery course, uses the base information, the delivery destination information, the demand information, and the route delivery tariff to create delivery course information relating to route delivery which includes a delivery course along which a delivery vehicle delivers a quantity of cargo delivered to a delivery destination from a base to the delivery destination by the route delivery and delivery cost of the delivery course, determines a delivery schedule by extracting the delivery course information from each of the bases configuring a combination of the bases for each combination of a plurality of the bases from a set of the delivery course information based on the delivery cost included in the delivery course information, and outputs a delivery schedule of each combination of the plurality of bases.

FIG. 1