ABSTRACT OF THE DISCLOSURE

CUSTOMIZED DATA FORMAT CONVERTED DATA PROVIDING SYSTEM AND CUSTOMIZED DATA FORMAT CONVERTED DATA PROVIDING METHOD

The present invention enables to perform, for example, addition, analysis, and data mining, to a data after converting the data conforming to an infrastructure data format policy of a service infrastructure provider side, and to provide the data performed with the addition, analysis, and data mining to a data receiver side, after converting the infrastructure data format of the data performed with the addition, analysis, and data mining to a data format conforming to a data format policy of the data receiver side.

A customized data format converted data providing system has a storage unit which records a data format information of an infrastructure provider device created based on a data format definition document defining a policy of the infrastructure data format of the service infrastructure provider device-side, and which stores data and the data format information of the data of a data provider device, and the data format information of a data receiver device, and a data format conversion unit which converts the data format of the data provider device into the data format of the infrastructure provider device, or which converts the data format of the data provider device into the data format of the data receiver device.

Fig. 2