ABSTRACT

An information processing system repeatedly executes, until a predetermined condition is satisfied: acquisition of information relating to an utterance of a user; generation of information relating to an utterance of a dialogue device based on the information relating to the utterance of the user and a machine learning model; and control of the utterance of the dialogue device based on the information relating to the utterance of the dialogue device. The generation of the information relating to the utterance of the dialogue device is executed based on information indicating a relationship between the user and the dialogue device. The relationship includes at least one of: a relationship in which the user provides a service or a product to the dialogue device; a relationship in which the user instructs the dialogue device; a relationship in which the dialogue device pays remuneration to the user; or a relationship in which the user having information A provides the information A to a dialogue device that does not have the information A.

Fig. 1