[TITLE OF THE DOCUMENT] SPECIFICATION

[TITLE OF THE INVENTION] INFORMATION PROCESSING APPARATUS AND INFORMATION PROCESSING METHOD

[TECHNICAL FIELD]

[0001]

The present disclosure relates to an information processing apparatus and an information processing method.

[BACKGROUND ART]

[0002]

Conventionally known techniques propose articles such as clothing or footwear suitable for users. For example, a conventional technique proposes a size of a specific product suitable for a user based on evaluations of sizes of the specific product by other users.

[RELATED-ART DOCUMENT]

[PATENT DOCUMENT]

[0003]

Patent Document 1: Japanese Patent No. 5256362

[SUMMARY OF THE INVENTION]

[TECHNICAL PROBLEM]

[0004]

Unfortunately, conventional techniques fail to promote further improvement of service according to a foot size of a target user based on evaluations of a plurality of sizes. For example, the conventional techniques fail to provide service based on whether a certain size of the plurality of sizes fits the feet of the target user.

[0005]

In view of the above problem, the present disclosure has an object to promote further improvement of the service according to the foot size of the target user based on the evaluations of the plurality of sizes.

[SOLUTION TO PROBLEM]

Summary

[0005a] In an aspect, the present disclosure refers to an information processing apparatus comprising: an identification section that identifies an allowable range of sizes of specific footwear that is allowable for at least one specific user based on evaluation information on a plurality of sizes of the specific footwear evaluated by the specific user; a generation section that generates first correlation information indicating a first correlation between the allowable range identified by the identification section and a foot size of the specific user; and a provision section that provides service according to a foot size of a target user based on the first correlation information generated by the generation section.

[0005b] In an aspect, the present disclosure refers to an information processing method executed by a computer, the method comprising: an identification step of identifying an allowable range of sizes of specific footwear that is allowable for at least one specific user based on evaluation information on a plurality of sizes of the specific footwear evaluated by the specific user; a generation step of generating first correlation information indicating a first correlation between the allowable range identified by the identification step and a foot size of the specific user; and a provision step of providing service according to a foot size of a target user based on the first correlation information generated by the generation step.

[0005c] In an aspect, the present disclosure refers to an information processing program that causes a computer to execute: an identification process for identifying an allowable range of sizes of specific footwear that is allowable for at least one specific user based on evaluation information on a plurality of sizes of the specific footwear evaluated by the specific user; a generation process for generating first correlation information indicating a first correlation between the allowable range identified by the identification process and a foot size of the specific user; and a provision process for providing service according to a foot size of a target user based on the first correlation information generated by the generation process.

[0006]

In accordance with one of some examples, there is provided an information processing apparatus comprising: an identification section that identifies an allowable range of sizes of specific footwear that is allowable for at least one specific user based on evaluation information

on a plurality of sizes of the specific footwear evaluated by the specific user; a generation section that generates first correlation information indicating a first correlation between the allowable range identified by the identification section and a foot size of the specific user; and a provision section that provides service according to a foot size of a target user based on the first correlation information generated by the generation section.

[ADVANTAGEOUS EFFECTS OF INVENTION]

[0007]

According to one example, it is possible to promote further improvement of service according to a foot size of a target user based on evaluations of a plurality of sizes.

[BRIEF DESCRIPTION OF DRAWINGS]

[0008]

[FIG. 1] FIG. 1 is a diagram illustrating a configuration example of an information processing system according to an embodiment.

[FIG. 2] FIG. 2 is a diagram illustrating an example of information processing according to the embodiment.

[FIG. 3] FIG. 3 is a diagram illustrating a configuration example of a terminal apparatus according to the embodiment.

[FIG. 4] FIG. 4 is a diagram illustrating a configuration example of an information processing apparatus according to the embodiment.

[FIG. 5] FIG. 5 is a table illustrating an example of an evaluation information storage section according to the embodiment.

[FIG. 6] FIG. 6 is a table illustrating an example of a measurement information storage section according to the embodiment.

[FIG. 7] FIG. 7 is a diagram illustrating a configuration example of a management server according to the embodiment.

[FIG. 8] FIG. 8 is a table illustrating an example of a product information storage section according to the embodiment.

[TITLE OF THE DOCUMENT] CLAIMS

[Claim 1]

An information processing apparatus comprising:

an identification section that identifies an allowable range of sizes of specific footwear that is allowable for at least one specific user based on evaluation information on a plurality of sizes of the specific footwear evaluated by the specific user;

a generation section that generates first correlation information indicating a first correlation between the allowable range identified by the identification section and a foot size of the specific user; and

a provision section that provides service according to a foot size of a target user based on the first correlation information generated by the generation section.

[Claim 2]

The information processing apparatus according to claim 1,

wherein the generation section generates second correlation information indicating a second correlation between evaluations by a plurality of users who have purchased the specific footwear, as the at least one specific user, and foot sizes of the plurality of users, and

wherein the identification section identifies the allowable range of the sizes of the specific footwear estimated to be allowable for each of the plurality of users based on the second correlation

information generated by the generation section.

[Claim 3]

The information processing apparatus according to claim 2, wherein

the identification section identifies the allowable range based on scores that are calculated based on the second correlation information and indicate fitting degrees of feet of the plurality of users with respect to the plurality of sizes.

[Claim 4]

The information processing apparatus according to any one of claims 1 to 3, wherein

the provision section provides the service based on a decision result of whether a certain size of the specific footwear is suitable for the foot size of the target user.

[Claim 5]

The information processing apparatus according to any one of claims 1 to 4, wherein

the identification section identifies the allowable range based on the evaluation information that the specific user has evaluated by selecting from evaluations based on a predetermined evaluation criterion.

[Claim 6]

The information processing apparatus according to any one of claims 1 to 5, wherein

the identification section identifies the allowable range based on the evaluation information on the plurality of sizes specified and evaluated in a predetermined order.

[Claim 7]

The information processing apparatus according to any one of claims 1 to 6, wherein

the specific user is a user who has expertise in sales of footwear including the specific footwear.

[Claim 8]

An information processing method executed by a computer, the method comprising:

an identification step of identifying an allowable range of sizes of specific footwear that is allowable for at least one specific user based on evaluation information on a plurality of sizes of the specific footwear evaluated by the specific user;

a generation step of generating first correlation information indicating a first correlation between the allowable range identified by the identification step and a foot size of the specific user; and

a provision step of providing service according to a foot size of a target user based on the

first correlation information generated by the generation step.