

CLAIMS

What is claimed is:

1. A method for amending prompt, comprising steps of:

obtaining attribute information of a current amendment when an operation that a specified product is amended is detected;

inquiring a relevance model according to the specified product and the attribute information, so as to obtain relevant products of the specified product and relevant attribute information of the attribute information;

outputting prompt information, so as to prompt the user whether to amend the relevant products and the relevant attribute information synchronously; and

combining a historical amending track with the current amending operation to update the relevance model;

wherein the relevance model comprises a product relevance relation and an attribute relevance relation, the product relevance relation is a relevance relation between different products, and the attribute relevance relation is a relevance relation between different attribute information of the same product;

the step of combining a historical amending track with the current amending operation to update the relevance model comprises:

determining whether the user continuously amends attribute information of other products within a predetermined time before the current amending operation; and

determining that the specified product is relevant to other products, and adding a product relevance relation between the specified product and other products into the relevance model, if the user continuously amends attribute information of other products.

2. The method for amending prompt according to claim 1, wherein the step of combining a historical amending track with the current amending operation to update the relevance model comprises:

counting amended attribute information of the specified product in the current amending operation; and

when there are various kinds of attribute information, adding an attribute relevance relation between the various kinds of attribute information for the specified product in the relevance model.

3. The method for amending prompt according to claim 1 or claim 2, wherein, after outputting the prompt information, the method further comprises:

updating the number of times when ignoring the operation of prompting information continuously when an operation that prompting information is ignored is detected;

determining whether the number of times of continuously ignoring is larger than or equal to a predetermined threshold value of the number of times; and

deleting the product relevance relation between the specified product and the relevant product, and deleting the attribute relevance relation between the attribute information and the relevant attribute information from the relevance model, if the number of times of ignoring the operation of prompting information continuously is greater than or equal to a predetermined threshold value of the number of times.

4. A device for amending prompt, comprising:

an obtaining module configured for obtaining attribute information of a current amendment when an operation that a specified product is amended is detected;

an inquiring module configured for inquiring a relevance model according to the specified product and the attribute information, so as to obtain relevant products of the specified product and relevant attribute information of the attribute information;

a prompt module configured for outputting prompt information, so as to prompt the user whether to amend the relevant products and the relevant attribute information synchronously; and

an updating module configured for combining a historical amending track with the current amending operation to update the relevance model;

wherein the relevance model comprises a product relevance relation and an attribute relevance relation, the product relevance relation is a relevance relation between different products, and the attribute relevance relation is a relevance relation between different attribute

information of the same product;

the updating module comprises:

a determining unit configured for determining whether the user continuously amends attribute information of other products within a predetermined time before the current amending operation; and

a first adding unit configured for determining that the specified product is relevant to other products when the determining result of the determining unit is that the user continuously amends attribute information of other products, and adding a product relevance relation between the specified product and other products into the relevance model.

5. The device for amending prompt according to claim 4, wherein the updating module comprises:

a counting unit configured for counting amended attribute information of the specified product in the current amending operation; and

a second adding unit configured for adding an attribute relevance relation between various kinds of attribute information for the specified product in the relevance model when there are various kinds of attribute information.

6. The device for amending prompt according to claim 4 or claim 5, wherein the device further comprises:

a deleting module configured for: after outputting the prompt information, when an operation that prompting information is ignored is detected, updating the number of times when ignoring the operation of prompting information continuously; determining whether the number of times of continuously ignoring is larger than or equal to a predetermined threshold value of the number of times; and deleting the product relevance relation between the specified product and the relevant product, and deleting the attribute relevance relation between the attribute information and the relevant attribute information from the relevance model, if the number of times of ignoring the operation of prompting information continuously is greater than or equal to a predetermined threshold value of the number of times.

7. A terminal, wherein the terminal comprises a processor, a storage medium, an input

apparatus, and an output apparatus;

the input apparatus is configured to receive an amending operation of a user to a specified product;

the storage medium is configured to store program codes;

the processor is configured to execute the program codes stored by the storage medium and thereby execute the following operations of:

obtaining attribute information of a current amendment when an operation that a specified product is amended is detected;

inquiring a relevance model according to the specified product and the attribute information, so as to obtain relevant products of the specified product and relevant attribute information of the attribute information;

outputting prompt information, so as to prompt the user whether to amend the relevant products and the relevant attribute information synchronously; and

combining a historical amending track with the current amending operation to update the relevance model;

wherein the relevance model comprises a product relevance relation and an attribute relevance relation, the product relevance relation is a relevance relation between different products, and the attribute relevance relation is a relevance relation between different attribute information of the same product;

the output apparatus is configured to output the prompt information;

the operation of combining a historical amending track with the current amending operation to update the relevance model comprises:

determining whether the user continuously amends attribute information of other products within a predetermined time before the current amending operation; and

determining that the specified product is relevant to other products, and adding a product relevance relation between the specified product and other products into the relevance model, if the user continuously amends attribute information of other products.

8. The terminal according to claim 7, wherein the operation of combining a historical

amending track with the current amending operation to update the relevance model comprises:

counting amended attribute information of the specified product in the current amending operation; and

adding an attribute relevance relation between the various kinds of attribute information for the specified product in the relevance model when there are various kinds of attribute information.

9. The terminal according to claim 7 or claim 8, wherein after generating the prompt information, the processor is further configured to perform operations of:

updating the number of times when ignoring the operation of prompting information continuously when an operation that prompting information is ignored is detected;

determining whether the number of times of continuously ignoring is larger than or equal to a predetermined threshold value of the number of times; and

deleting the product relevance relation between the specified product and the relevant product, and deleting the attribute relevance relation between the attribute information and the relevant attribute information from the relevance model, if the number of times of ignoring the operation of prompting information continuously is greater than or equal to a predetermined threshold value of the number of times.

10. A non-transient computer-readable storage medium, wherein the non-transient computer-readable storage medium stores at least one instruction executable by one or more processor(s) to execute operations of:

obtaining attribute information of a current amendment when an operation that a specified product is amended is detected;

inquiring a relevance model according to the specified product and the attribute information, so as to obtain relevant products of the specified product and relevant attribute information of the attribute information;

outputting prompt information, so as to prompt the user whether to amend the relevant products and the relevant attribute information synchronously; and

combining a historical amending track with the current amending operation to update the

relevance model;

wherein the relevance model comprises a product relevance relation and an attribute relevance relation, the product relevance relation is a relevance relation between different products, and the attribute relevance relation is a relevance relation between different attribute information of the same product;

the operation of combining a historical amending track with the current amending operation to update the relevance model comprises:

determining whether the user continuously amends attribute information of other products within a predetermined time before the current amending operation; and

determining that the specified product is relevant to other products, and adding a product relevance relation between the specified product and other products into the relevance model, if the user continuously amends attribute information of other products.

11. The medium according to claim 10, wherein the operation of combining a historical amending track with the current amending operation to update the relevance model comprises:

counting amended attribute information of the specified product in the current amending operation; and

adding an attribute relevance relation between the various kinds of attribute information for the specified product in the relevance model, when there are various kinds of attribute information.

12. The medium according to claim 10 or claim 11, wherein after generating the prompt information, the operations further comprise:

updating the number of times when ignoring the operation of prompting information continuously when an operation that prompting information is ignored is detected;

determining whether the number of times of continuously ignoring is larger than or equal to a predetermined threshold value of the number of times; and

deleting the product relevance relation between the specified product and the relevant product, and deleting the attribute relevance relation between the attribute information and the relevant attribute information from the relevance model, if the number of times of ignoring the

operation of prompting information continuously is greater than or equal to a predetermined threshold value of the number of times.