[0007]

The information processing device according to one aspect of the present invention includes: a hygiene management information acquisition unit that acquires an inspection result related to a status of hygiene management of a facility which handles food items and operators at the facility; a bacteria-related information acquisition unit that acquires an inspection result related to bacteria of the facility and the operators; a customer viewpoint hygiene management information acquisition unit that acquires an inspection result related to the status of hygiene management of the facility and the operators from a viewpoint of a customer of the facility; a physicochemistry-related information acquisition unit that acquires an inspection result related to a physicochemical inspection of the food items; a gene-related information acquisition unit that acquires an inspection result related to genetic testing of the food items; an important setting unit that sets an importance to each inspection item corresponding to the inspection results acquired by the hygiene management information acquisition unit, the bacteria-related information acquisition unit, the customer viewpoint hygiene management information acquisition unit, the physicochemistry-related information acquisition unit, and the gene-related information acquisition unit; a score processing unit that converts, into scores, the inspection results acquired by the hygiene management information acquisition unit, the bacteria-related information acquisition unit, the customer viewpoint hygiene management information acquisition unit, the physicochemistry-related information acquisition unit, and the gene-related information acquisition unit, and calculates a comprehensive determination result to comprehensively assess the facility based on the scores; and a list display unit that display a list of the comprehensive determination results of a

plurality of facilities; a detail display unit displays inspection items which require improvement among the inspection items of the inspection results based on the comprehensive determination results, wherein the detail display unit displays contents of the improvement to be performed to the inspection items which require improvement among the inspection items of the inspection results, and a deadline for performing the improvement, and the deadline for performing the improvement is set corresponding to the importance set to each inspection item.

[0008]

The information processing method according to one aspect of the present invention is an information processing method of an information processing device that performs hygiene management of a facility which handles food items, the method including: operating a hygiene management information acquisition unit to acquire an inspection result related to a status of hygiene management of a facility which handles food items and operators at the facility; operating a bacteria-related information acquisition unit to acquire an inspection result related to bacteria of the facility and the operators; operating a customer viewpoint hygiene management information acquisition unit to acquire an inspection result related to the status of hygiene management of the facility and the operators from a viewpoint of a customer of the facility; operating a physicochemistry-related information acquisition unit to acquire an inspection result related to a physicochemical inspection of the food items; operating a gene-related information acquisition unit to acquire an inspection result related to genetic testing of the food

items; operating the importance setting unit to set an importance to each inspection item corresponding to the inspection results acquired by the hygiene management information acquisition unit, the bacteria-related information acquisition unit, the customer viewpoint hygiene management information acquisition unit, the physicochemistry-related information acquisition unit, and the gene-related information acquisition unit; operating a score processing unit to convert, into scores, the inspection result acquired by the hygiene management information acquisition unit, the bacteria-related information acquisition unit, the customer viewpoint hygiene management information acquisition unit, the physicochemistry-

related information acquisition unit, and the gene-related information acquisition unit, and to calculate a comprehensive determination result in order to comprehensively assess the facility based on the scores; and operating a list display unit to display a list of the comprehensive determination results of a plurality of facilities; and operating a detail display unit to display inspection items which require improvement among the inspection items of the inspection results, contents of the improvement to be performed to inspection items which require improvement among the inspection items of the inspection results, and a deadline for performing the improvement based on the comprehensive determination results, wherein the deadline for performing the improvement is set corresponding to the importance set to each inspection item.

[0009]

The program according to one aspect of the present invention causes a computer to function as: a hygiene management information acquisition unit that acquires an inspection result related to a status of hygiene management of a facility which handles food items and operators at the facility; a bacteria-related information acquisition unit that acquires an inspection result related to bacteria of the facility and the operators; a customer viewpoint hygiene management information acquisition unit that acquires an inspection result related to the status of hygiene management of the facility and the operators from a viewpoint of a customer of the facility; a physicochemistry-related information acquisition unit that acquires an inspection result of a physicochemical inspection of the food items; a gene-related information acquisition unit that acquires an

inspection result of genetic testing of the food items; an importance setting unit that sets an importance to each inspection item corresponding to the inspection results acquired by the hygiene management information acquisition unit, the bacteria-related information acquisition unit, the customer viewpoint hygiene management information acquisition unit, the physicochemistry-related information acquisition unit, and the gene-related information acquisition unit; a score processing unit that converts, into scores, the inspection results acquired by the hygiene management information acquisition unit, the bacteria-related information

acquisition unit, the customer viewpoint hygiene management information acquisition unit, the physicochemistry-related information acquisition unit, and the gene-related information acquisition unit, and calculates a comprehensive determination result to assess comprehensively the facility based on the scores; and a list display unit that display a list of the comprehensive determination results of a plurality of facilities; and a detail display unit that displays inspection items which require improvement among the inspection items of the inspection results based on the comprehensive determination results, wherein the detail display unit displays contents of the improvement to be performed to the inspection items which require improvement among the inspection items of the inspection results, and a deadline for performing the improvement, and the deadline for performing the improvement is set corresponding to the importance set to each inspection item.

[0010]

In one aspect of the present invention, acquired are an inspection result related to a status of hygiene management of a facility which handles food items and operators at the facility, an inspection result related to bacteria of the facility and the operators, an inspection result related to the status of hygiene management of the facility and the operators from a viewpoint of a customer of the facility, an inspection result of a physicochemical inspection of the food items, and an inspection result of genetic testing of the food items. In addition, the acquired inspection results are converted into scores, a comprehensive determination result which comprehensively assesses the facility based on the scores is calculated, and a list of comprehensive determination results of a plurality of facilities is displayed.

ADVANTAGEOUS EFFECTS OF INVENTION