CLAIMS

1. An information processing device comprising:

an acquiring unit that acquires results of ~~a plurality of~~ inspections related to a food product at a predetermined facility;

a computing unit that computes levels of security and safety of the food product based on the results of the plurality of inspections; and

a display control unit that causes the levels of security and safety of the food product to be displayed.

2. The information processing device according to claim 1, wherein

the computing unit computes the security level of the food product by adding up, at predetermined proportions, results of a plurality of inspections belonging to a first group among all inspections that are the plurality of inspections, and computes the safety level of the food product by adding up, at predetermined proportions, results of a plurality of inspections belonging to a second group among all of the inspections.

3. The information processing device according to claim 1, wherein

the display control unit respectively obtains assessed values of the levels of security and safety of the food product and causes the assessed values to be displayed.

4. The information processing device according to claim 1, wherein

the acquiring unit acquires results of the plurality of

inspections of a plurality of facilities,

the computing unit computes the levels of security and safety of the food product for each of the facilities, and

the display control unit causes a list of the results of the inspections of the plurality of facilities to be displayed based on the results of the inspections of the plurality of facilities.

5. The information processing device according to claim 4, wherein

the display control unit causes the list of the results of the inspections of the plurality of facilities to be displayed in an ascending order or a descending order.

6. The information processing device according to claim 1, wherein

the display control unit causes a graph representing the results of the plurality of inspections to be displayed.

7. The information processing device according to claim 6, wherein

the display control unit causes a radar chart representing the results of the plurality of inspections to be displayed by setting inspection items of the plurality of inspections as items.

8. The information processing device according to claim 7, wherein

the display control unit causes, to be displayed, a radar chart representing latest results of the plurality of inspections and results of the plurality of inspections prior to the latest results by setting inspection items of the plurality of inspections as

items.

9. The information processing device according to claim 1, further comprising:

a storage unit that stores the results of the inspections and a schedule of actions for improving the results, wherein

the display control unit causes a schedule stored in the storage unit to be displayed in accordance with the result of the inspections acquired by the acquiring unit.

10. An information processing method comprising the steps, performed by an information processing device, of:

acquiring results of a plurality of inspections related to a food product at a predetermined facility;

computing levels of security and safety of the food product based on the results of the plurality of inspections; and

causing the levels of security and safety of the food product to be displayed.

11. A program that causes a computer to execute processes including the steps of:

acquiring results of a plurality of inspections related to a food product at a predetermined facility;

computing levels of security and safety of the food product based on the results of the plurality of inspections; and

causing the levels of security and safety of the food product to be displayed.

CLAIMS

1. An information processing device comprising:

an acquiring unit that acquires results of a toxicity inspection, an origin inspection, a freshness inspection, a pre-shipment inspection, and an ingredient inspection of a food product handled by a facility that prepares and provides the food product and a sanitary inspection of the facility;

a computing unit that computes a security level of the food product provided at the facility, based on results of the toxicity inspection, the freshness inspection, the pre-shipment inspection, and the sanitary inspection of the facility and a safety level of the food product provided at the facility, based on results of the origin inspection, the sanitary inspection of the facility, the ingredient inspection, and the freshness inspection; and

a display control unit that causes the levels of security and safety of the food product to be displayed,

wherein at least one inspection of coliform bacterium, staphylococcus aureus, salmonella, and vibrio parahaemolyticus and an inspection of stool sample submission rate of personnel at the facility are included in the sanitary inspection of the facility.

2. The information processing device according to claim 1, wherein

the computing unit computes the security level of the food product by adding up, at predetermined proportions, results of the toxicity inspection, the freshness inspection, the pre-shipment inspection, and the sanitary inspection of the facility, and

computes the safety level of the food product by adding up, at predetermined proportions, results of the origin inspection, the sanitary inspection of the facility, the ingredient inspection, and the freshness inspection.

3. The information processing device according to claim 1, wherein

the display control unit respectively obtains assessed values of the levels of security and safety of the food product and causes the assessed values to be displayed.

4. The information processing device according to claim 1, wherein

the acquiring unit acquires results of the toxicity inspection, the origin inspection, the freshness inspection, the pre-shipment inspection, the ingredient inspection, and the sanitary inspection of the facility of a plurality of facilities,

the computing unit computes the levels of security and safety of the food product for each of the facilities, and

the display control unit causes a list of the results of the inspections of the plurality of facilities to be displayed based on the results of the inspections of the plurality of facilities.

5. The information processing device according to claim 4, wherein

the display control unit causes the list of the results of the inspections of the plurality of facilities to be displayed in an ascending order or a descending order.

6. The information processing device according to claim 1,

wherein

the display control unit causes a graph representing the results of the sanitary inspection of the facility to be displayed.

7. The information processing device according to claim 6, wherein

the display control unit causes a radar chart representing the results of the sanitary inspection of the facility to be displayed by setting inspection items of the sanitary inspection of the facility as items of the radar chart.

8. The information processing device according to claim 7, wherein

the display control unit causes, to be displayed, the radar chart representing latest results of the sanitary inspection of the facility and results of the sanitary inspection of the facility prior to the latest results by setting inspection items of the sanitary inspection of the facility as items of the radar chart.

9. The information processing device according to claim 1, further comprising:

a storage unit that stores the results of the inspections and a schedule of actions for improving the results, wherein

the display control unit causes a schedule stored in the storage unit to be displayed in accordance with the result of the inspections acquired by the acquiring unit.

10. An information processing method comprising the steps, performed by an information processing device, of:

acquiring results of a toxicity inspection, an origin

inspection, a freshness inspection, a pre-shipment inspection, and an ingredient inspection of a food product handled by a facility that prepares and provides the food product and a sanitary inspection of the facility;

computing a security level of the food product provided at the facility, based on results of the toxicity inspection, the freshness inspection, the pre-shipment inspection, and the sanitary inspection of the facility and a safety level of the food product provided at the facility, based on results of the origin inspection, the sanitary inspection of the facility, the ingredient inspection, and the freshness inspection ; and

causing the levels of security and safety of the food product to be displayed,

wherein at least one inspection of coliform bacterium, staphylococcus aureus, salmonella, and vibrio parahaemolyticus and an inspection of stool sample submission rate of personnel at the facility are included in the sanitary inspection of the facility.

11. A program that causes a computer to execute processes including the steps of:

acquiring results of a toxicity inspection, an origin inspection, a freshness inspection, a pre-shipment inspection, and an ingredient inspection of a food product handled by a facility that prepares and provides the food product and a sanitary inspection of the facility;

computing a security level of the food product provided at the facility, based on results of the toxicity inspection, the

freshness inspection, the pre-shipment inspection, and the sanitary inspection of the facility and a safety level of the food product provided at the facility, based on results of the origin inspection, the sanitary inspection of the facility, the ingredient inspection, and the freshness inspection; and

causing the levels of security and safety of the food product to be displayed,

wherein at least one inspection of coliform bacterium, staphylococcus aureus, salmonella, and vibrio parahaemolyticus and an inspection of stool sample submission rate of personnel at the facility are included in the sanitary inspection of the facility.