

DESCRIPTION

TITLE OF INVENTION: INFORMATION PROCESSING SYSTEM, INFORMATION PROCESSING METHOD, AND SERVER

TECHNICAL FIELD

[0001] The present invention relates to an information processing system, an information processing method, and a server that present information in response to a request from a user.

BACKGROUND ART

[0002] There is disclosed a technique of extracting a plurality of nearest station candidates from current position information of a user, narrowing down the nearest station candidates by using route information and position information, creating a route connecting the nearest station finally obtained and a station where the user enters, acquiring a plurality of stations in a traveling direction, and presenting service information around the stations.

CITATION LIST

PATENT LITERATURE

[0003] Patent Literature 1: JP 2004-322942 A

SUMMARY OF INVENTION

TECHNICAL PROBLEM

[0004] Although a technique for presenting service information around a nearest station or a plurality of stations obtained from current position information has been

disclosed, there has been no tool capable of presenting, by searching for one station, traffic information including time information related to the station, and facility information and event information related to the station or a periphery of the station.

[0005] The present disclosure has been made to solve the above problems, and an object of the present disclosure is to present, by searching for one station, traffic information including time information related to the station, and facility information and event information related to the station or a periphery of the station.

SOLUTION TO PROBLEM

[0006] An information processing system according to the present disclosure includes: a server to output, when information of a station is received, traffic information including time information related to the station and facility information or event information related to the station or a periphery of the station; and a client device to output the information of the station to the server and present the traffic information including received time information related to the station, and the facility information or the event information related to the station or the periphery of the station, wherein the server filters harmful or fake information included in automatically collected information through the facility information or the event information related to the station or the periphery of the station and extracts information evaluated in association with the facility information or the event information related to the station or the periphery of the station by a specific group including outsiders, and wherein when the client device presents information that satisfies a presentation request for the facility information or the event information related to the station or the periphery of the station, the server extracts information from among pieces of high-quality beneficial information evaluated to be equal to or more than a predetermined reference in a predetermined period among the evaluated information, the extracted information being evaluated to be equal to or more than the predetermined reference in a shorter period than the predetermined period, and the server excludes a candidate displayed in a past, determines a candidate different from the candidate presented in a previous request, and transmits the determined candidate to the client device.

ADVANTAGEOUS EFFECTS OF INVENTION

[0007] By the information processing system according to the present disclosure, when information of a station is received, traffic information including time information related to the station and facility information or event information related to the station or a periphery of the station can be presented.

BRIEF DESCRIPTION OF DRAWINGS

[0008] FIG. 1 is a hardware configuration diagram of an information processing

CLAIMS

1. An information processing system comprising:

a server (11) to output, when information of a station is received, traffic information including time information related to the station and facility information or event information related to the station or a periphery of the station; and

a client device (10) to output the information of the station to the server and present the traffic information including received time information related to the station, and the facility information or the event information related to the station or the periphery of the station,

wherein the server (11) filters harmful or fake information included in automatically collected information through the facility information or the event information related to the station or the periphery of the station and extracts information evaluated in association with the facility information or the event information related to the station or the periphery of the station by a specific group including outsiders, and

wherein when the client device (10) presents information that satisfies a presentation request for the facility information or the event information related to the station or the periphery of the station, the server (11) extracts information from among pieces of high-quality beneficial information evaluated to be equal to or more than a predetermined reference in a predetermined period among the evaluated information, the extracted information being evaluated to be equal to or more than the predetermined reference in a shorter period than the predetermined period, and

the server (11) excludes a candidate displayed in a past, determines a candidate different from the candidate presented in a previous request, and transmits the determined candidate to the client device (10).

2. The information processing system according to claim 1, wherein
the traffic information including the time information related to the station
according to claim 1 includes a service related to mobility, and
the facility information or the event information related to the station or the
periphery of the station also includes word-of-mouth information, news information, or
article information.
3. The information processing system according to claim 1, wherein the server
(11) provides the high-quality beneficial information that is information generated in a
certain period and is updated.
4. The information processing system according to any of claims 1 to 3, wherein
the server (11) provides the high-quality beneficial information that also includes
information posted by a user using the client device (10).
5. The information processing system according to any of claims 1 to 4, wherein
when presenting a candidate different from the candidate presented in the
previous request, the server (11) determines a candidate to be presented this time at
random or using a predetermined rule from among pieces of the high-quality beneficial
information.
6. The information processing system according to claims 1 to 5, wherein
the server (11) presents to the client device (10) at least one or more stations
managed by the server (11) or the client device (10) registered by a user.

7. The information processing system according to claim 6, wherein in at least one or more stations managed by the server (11) or the client device (10), it is possible to set one or more positioning of the station for the user as an attribute tag.
8. The information processing system according to claims 1 to 7, wherein the client device (10) presents a plurality of station candidates to receive the station information, and the plurality of station candidates is presented depending on a position where the client device (10) is used.
9. The information processing system according to claim 8, wherein the plurality of station candidates presented depending on the position where the client device (10) is used is presented depending on a required time required in a route transfer search.
10. An information processing method comprising:
- outputting, by a server (11), when information of a station is received, traffic information including time information related to the station and facility information or event information related to the station or a periphery of the station;
 - presenting, by a client device (10), traffic information including received time information related to the station, and the facility information or the event information related to the station or the periphery of the station;
 - filtering, by the server (11), harmful or fake information included in automatically collected information through the facility information or the event information related to the station or the periphery of the station and extracts information evaluated in association with the facility information or the event information related to the station or the periphery of the station by a specific group including outsiders;

extracting, by the server (11), information from among pieces of high-quality beneficial information evaluated to be equal to or more than a predetermined reference in a predetermined period among the evaluated information, the extracted information being evaluated to be equal to or more than the predetermined reference in a shorter period than the predetermined period, when the client device (10) presents information that satisfies a presentation request for the facility information or the event information related to the station or the periphery of the station; and

excluding, by the server (11), a candidate displayed in a past, determining, by the server (11), a candidate different from the candidate presented in a previous request, and transmitting, by the server (11), the determined candidate to the client device (10).

11. A server (11) for outputting, when information of a station is received, traffic information including time information related to the station and facility information or event information related to the station or a periphery of the station,

the server (11) filters harmful or fake information included in automatically collected information through the facility information or the event information related to the station or the periphery of the station and extracts information evaluated in association with the facility information or the event information related to the station or the periphery of the station by a specific group including outsiders, and

wherein when the client device (10) presents information that satisfies a presentation request for the facility information or the event information related to the station or the periphery of the station, the server (11) extracts information from among pieces of high-quality beneficial information evaluated to be equal to or more than a predetermined reference in a predetermined period among the evaluated information, the extracted information being evaluated to be equal to or more than the predetermined

reference in a shorter period than the predetermined period, and

the server (11) excludes a candidate displayed in a past, determines a candidate different from the candidate presented in a previous request, and transmits the determined candidate to the client device (10).