

DESCRIPTION

[Title of Invention] RECORDING MEDIUM, DATA
VERIFICATION METHOD, AND DATA VERIFICATION DEVICE

5 [Technical Field]

[0001] The present invention relates to a data
verification program, a data verification method, and a
data verification device.

[Background Art]

10 [0002] For tools to collect information released on the
Internet, a crawler tool has been known. The crawler tool
circulates websites on the Internet and stores the content
in units of uniform resource locator (URL), that is, in
units of pages. Furthermore, on map data, it has been
15 developed to search a name or an address on the Internet
and, depending on the number of hits in the result of
search, to determine whether it is an error.

[0003] In addition, it has been developed to collect
rumor information on the Internet, and for each site from
20 which the rumor information was acquired, obtain scores in
novelty, credibility, influence, and risk, for example, to
provide them to users of the rumor information.

[Citation List]

[Non Patent Citation]

25 [0004] Patent Document 1: Japanese Laid-open Patent
Publication No. 2010-231560

Patent Document 2: Japanese Laid-open Patent
Publication No. 2008-165284

[Summary of Invention]

30 [Technical Problem]

[0005] However, in the case of a place-name that is
difficult to read, for example, the number of sites that
describe incorrect readings may be greater than the number
of sites that describe the correct reading. For this

reason, it is difficult to determine which is correct or incorrect by the number of search results in a uniform manner. In addition, because the rumor information includes a variety of kinds of information, in order to
5 verify the correctness of a desired piece of information, unnecessary pieces of information may become enormous and efficiency may deteriorate.

[0006] In one aspect, the present invention is to provide a data verification program, a data verification
10 method, and a data verification device capable of enhancing the reliability of information to be described in a document and outputting it.

[Solution to Problem]

[0007] According to an aspect, a computer-readable
15 recording medium stores a data verification program that causes a computer to execute a process of specifying, out of a plurality of sites registered as acquisition sources of specific information, reliability of the site from which information was acquired as the specific information based
20 on storage content of a storage unit that stores therein the reliability in association with each of the sites. The computer-readable recording medium stores the data verification program that causes the computer to execute a process of outputting the information acquired as the
25 specific information together with the specified reliability.

[Advantageous Effects of Invention]

[0008] It is possible to enhance the reliability of the information to be described in a document and output it.

30 [Brief Description of Drawings]

[0009] FIG. 1 is a block diagram illustrating one example of a configuration of a data verification device.

FIG. 2 is a diagram illustrating one example of a target storage unit.

35 FIG. 3 is a diagram illustrating one example of a page

CLAIMS

1. A computer-readable recording medium storing a data verification program that causes a computer to execute a process comprising:

5 specifying, out of a plurality of sites registered as acquisition sources of specific information, reliability of the site from which information was acquired as the specific information based on storage content of a storage unit configured to store therein the reliability in
10 association with each of the sites; and
outputting the information acquired as the specific information together with the specified reliability.

2. A computer-readable recording medium storing a data verification program that causes a computer to execute a
15 process comprising:

acquiring information as specific information from a plurality of sites that are registered as acquisition sources of the specific information; and
20 outputting, when grouping according to consistency of content of information is performed on the acquired information, information belonging to a group for which number of components of the group is largest together with reliability corresponding to the number of components of
25 the group.

3. A computer-readable recording medium storing a data verification program that causes a computer to execute a process comprising:

30 acquiring information as specific information from a plurality of sites that are registered as acquisition sources of the specific information; and

performing grouping, with respect to reliability of a first site to which the highest reliability was assigned
35 out of the sites from which the information was acquired as the specific information, on the information acquired from