CLAIMS

[Claim 1]

An information processing device comprising:

storage means that stores content information which guides a guidance target to be associated with a position of the guidance target;

reproducing means that reproduces the content information in response to a user entering a predetermined range from the position of the guidance target; and

creating means that creates correspondence information that, when a time difference between a date and time of reproduction of the content information and a date and time of photographing of image information falls within a predetermined time range, associates the content information with the image information.

[Claim 2]

The information processing device according to Claim 1, further comprising photographing position information acquiring means that acquires position information indicating a position of photographing of the image information, and

wherein the creating means creates the correspondence information when the position indicated by the position information is within the predetermined range from the position of the guidance target which is guided by the content information reproduced by the reproducing means.

[Claim 3]

The information processing device according to Claim 1 or 2, further comprising:

outputting means that, if an item of the image information is selected, displays the item of the image information, acquires an item of the content information corresponding to the selected item of the image information based on the correspondence information, and reproduces and outputs the item of the content information.

[Claim 4]

The information processing device according to Claim 1 or 2, further comprising:

outputting means that, if an item of the image information is selected, retrieves an item of the content information corresponding to the selected item of the image information based on the correspondence information, and prints and outputs the item of the image information by adding thereto information for reproducing the item of the content information.

[Claim 5]

The information processing device according to Claim 1 or 2, further comprising:

outputting means that, if an item of the image information is selected, acquires an item of the content information corresponding to the selected item of the image information based on the correspondence information, and prints and outputs the item of the image information by adding thereto text converted from the item of the content information.

[Claim 6]

An information processing program for causing a computer to function as:

storage means that stores content information which guides a guidance target to be associated with a position of the guidance target;

reproducing means that reproduces the content information in response to a user entering a predetermined range from the position of the guidance target; and

creating means that creates correspondence information that, when time difference between a date and time of reproduction of the content information and a date and time of photographing of image information falls within a predetermined time range, associates the content information with the image information.

[Claim 7]

An information processing device comprising:

outputting means that outputs content information which guides a guidance

target, the content information being previously registered to be associated with a position of the guidance target;

setting means that sets at least one of predetermined time before a date and time of photographing of image information and predetermined time after the date and time thereof, and sets a time period in which the content information is retrieved on the basis of the at least one of the predetermined times; and

creating means that creates correspondence information that, when a range from start time of output of the content information to end time of output of the content information partially overlaps with the time period set by the setting unit, associates the content information and the image information.

[Claim 8]

An information processing device comprising:

reproducing means that reproduces content information previously registered on the basis of position information of the information processing device;

reproduction history storing means that stores a date and time of reproduction of the content information reproduced by the reproducing means; and

creating means that creates correspondence information that, on the basis of the date and time of reproduction of the content information and a date and time of photographing of image information, associates the content information and the image information.