CLAIMS

1. An image-processing device, comprising:

a character string detection means for detecting a character string of a specific item in a first document image based on a feature amount of the displayed first document image among feature amounts which are recorded in advance based on a result of learning using a plurality of document images and indicate features of the character string of the item for each kind of document image and each specific item; and

an output means for outputting information regarding a correspondence relation indicating the same specific item between the first document image and a second document image displayed to correspond to the first document image.

2. The image-processing device according to Claim 1, wherein the character string detection means further detects the character string of the same specific item as the specific item of the first document image from the second document image.

3. The image-processing device according to Claim 1 or 2, further comprising:

a correspondence relation learning means for performing machine learning for the correspondence relation of the same specific item between the first and second document images.

4. The image-processing device according to Claim 3, wherein the correspondence relation learning means performs the machine learning for the correspondence relation of the same specific item between the first and second document images using an image after the character string of the second document image is confirmed.

5. An image-processing method, comprising:

detecting a character string of a specific item in a first document image based on a feature amount of the displayed first document image among feature amounts which are recorded in advance based on a result of learning using a plurality of document images and indicate features of the character string of the item for each kind of document image and each specific item; and

outputting information regarding a correspondence relation indicating the same specific item between the first document image and a second document image displayed to correspond to the first document image.

6. A non-transitory computer-readable storage medium that stores a program causing a computer to perform processes of:

detecting a character string of a specific item in a first document image based on a feature amount of the displayed first document image among feature amounts which are recorded in advance based on a result of learning using a plurality of document images and indicate features of the character string of the item for each kind of document image and each specific item; and

outputting information regarding a correspondence relation indicating the same specific item between the first document image and a second document image displayed to correspond to the first document image.