

# Desktop Environment Enabling Integration of Paper and Electronic Documents

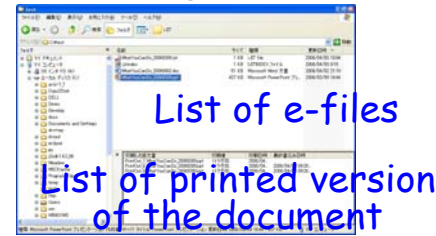
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Annotation written on the printout by digital pen can be accessible via the original electronic file on PC.  
Easily print, just write on, and you can keep your handwriting data on your own PC.

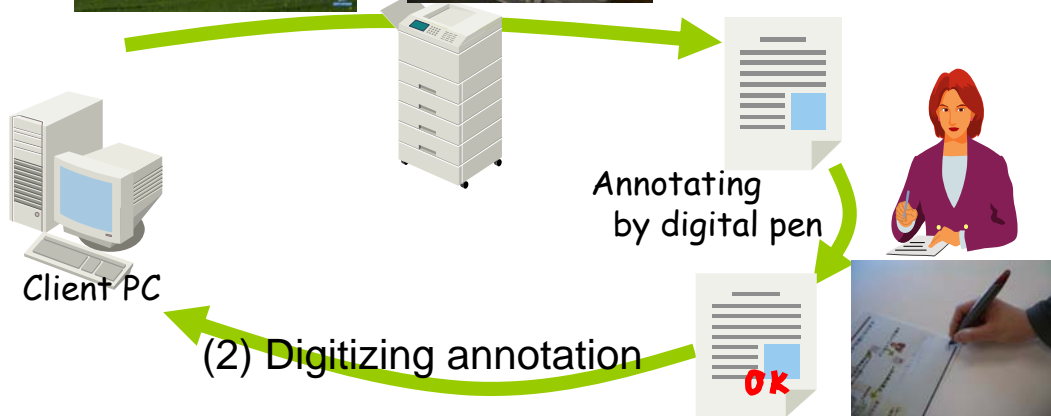
## (1) Printing document



## (3) Exploring e-docs and printed paper docs

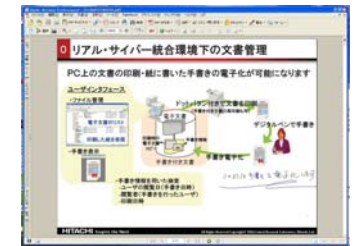


Users can view the correspondence between electric documents and the printed paper documents in the Windows Explorer.

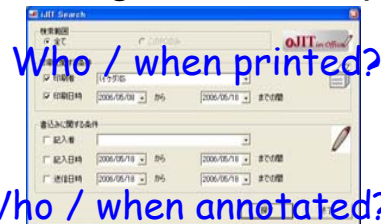


## (4) Browsing the paper doc. image with handwriting

Image of the printed paper document with annotations can be displayed as a PDF file. Handwriting is logically linked with the element of the original documents.

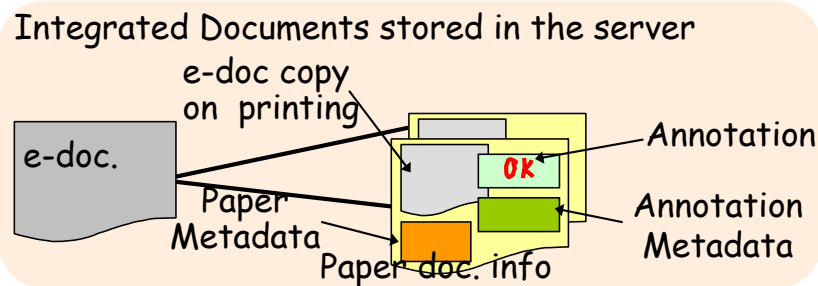


## (5) Retrieving e-docs and printed paper docs.



The trial operation inside our lab started this spring. More than 140 users participate.

Electric documents and printed paper documents can be retrieved by the metadata of the paper document and the annotations.



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