

Midterm examination summary

Digital Libraries

2018112801 Koh Dong-Jae

1. Informedia Digital Library

- Informedia Digital Video Library developed in the course of the DLIs and type of information is digital video.

2. DLI

- Digital Libraries Initiative

3. Compare research about DL focus in the USA and UK.

- USA - Mainly in the course of research led primarily by the computer science community on designing and developing technologies for various DL systems, developing interfaces.
- UK - The library and information science community took the initiative and thus DL research mainly focused on enhancing the information collection and services.

4. Compare lossless versus lossy in compression

- Lossless compression - Uses algorithms that encode repeating elements or patterns within an image. And when the file is decompressed the image is restored to its original condition.
- Lossy compression - It produces much higher compression ratios. And there is a significant reduction in image quality.