Results

The Wiki is currently being developed. The following is a list of some example questions taken from a meeting with professors and graduate students that the Wiki will be able to answer once it is developed.

Firefox:
- What are they?
- How are they used?

Antivirus Software
- What is it?
- How are they used?

Malware Removal Tools
- What are they?
- How are they used?

Data archiving
- What are methods for data archiving?

Creating Database
- What tools are available for creating databases?
- How to process for beginning to create databases?

Metadata
- What is it?
- What is its role when included in search indexing?
- How can it be created and used?

Data Recovery
- How can data from old formats be recovered?
- What tools are already available for data recovery?
- How to create data recovery software?
- What tools are available for creating data recovery software?

Data Security
- How can I ensure my data is secure?
- How can I ensure that data is not fiddled with when stored in a database?

What is digital publishing?
- Online publishing of things like E-Books and electronic articles.
- They may want to know more about the electronic publishing process.
- Including what software can be used, and how is it used.
- What tools, if any, are available to create digital publishing software.

What is image quality?
- Factors of image quality (i.e. sharpness, noise, dynamic range...etc.)
- Difference between full-reference and no-reference methods.

What methods/tools/software exist for image restoration and how do I use them?
- Blur Models
- Image restoration algorithms
- 3D modeling - What software is available for developing 3D models?
- What software is available for it?
- How does one develop their own 3D models, or modeling software?

Indexing software - What is indexing software?
- What is indexing software?
- How is it used?
- Which indexing software is best for different applications?
- How does one create indexing software?

Search engines
- What is intelligent searching?
- What tools can be used to create search engines?

Transcription
- What is transcription?
- How is speech translated into text?
- What tools are available for transcribing and translating?

Threaded archives
- What are threaded archives?
- What are they useful for?