

## **Limitations of OCR**

- What is Optical Character Recognition (OCR) and how does it work?
- Machine read characters.
  - Bank checks.
  - Newsprint.
  - Typed documents.
  - Computer generated documents.
  - Postal zip codes.
- Reading problems for OCR.
  - Light print, letters are not fully formed.
  - Creases in the paper.
  - Fonts that are fancy or tight.
- Examples of problem pages.
- Overcoming the limitations of OCR.
  - Search criteria.
  - Framing the search.
  - Unexpected results.
  - Focus the search.
  - Spelling variations.
- Not all search engines are alike.