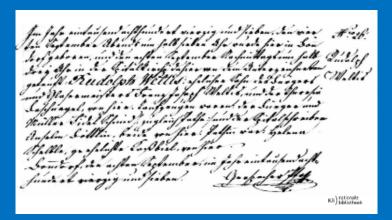
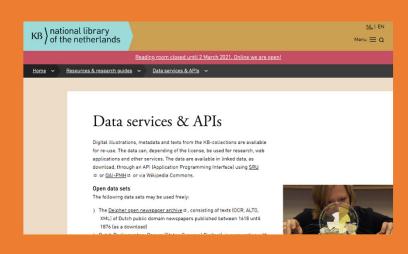


AI in Libraries







Libraries in Al







Search / Discovery

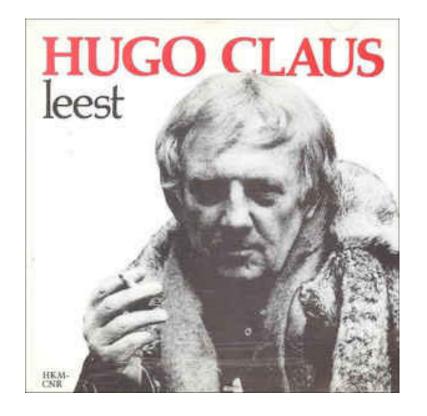
What if the computer has read every book, newspaper, magazine, website?







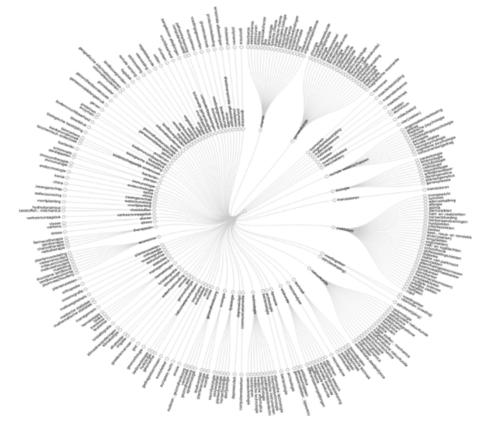
Automatic generation of audiobooks







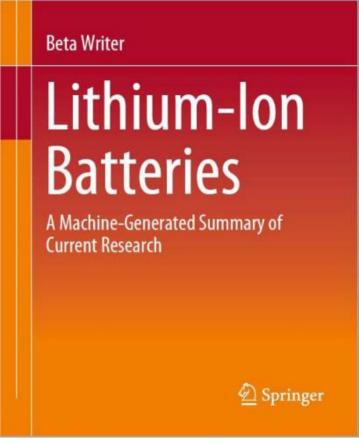
Automatic Metadata





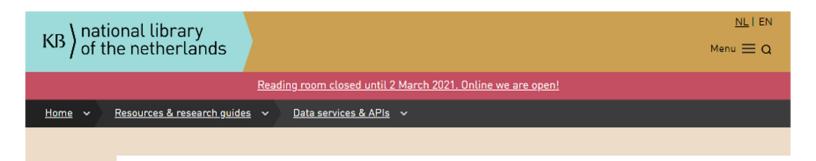


Automatic compilation of handbooks/textbooks









Data services & APIs

Digital illustrations, metadata and texts from the KB-collections are available for re-use. The data can, depending of the license, be used for research, web applications and other services. The data are available in linked data, as download, through an API [Application Programming Interface] using <u>SRU</u> or <u>OAI-PMH</u> or via Wikipedia Commons.

Open data sets

The following data sets may be used freely:

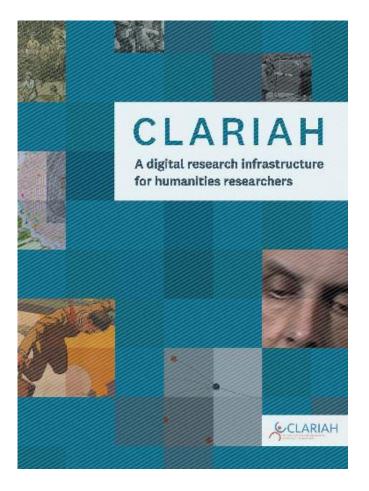
) The <u>Delpher open newspaper archive</u> a, consisting of texts (OCR, ALTO, XML) of Dutch public domain newspapers published between 1618 until 1876 (as a download)







Libraries have much to contribute to the development of AI: data, content and expertise













Libraries have been a trusted and ethical source since they have been in existence.

We have to reinforce that role in Artificial Intelligence.







Automated Metadata







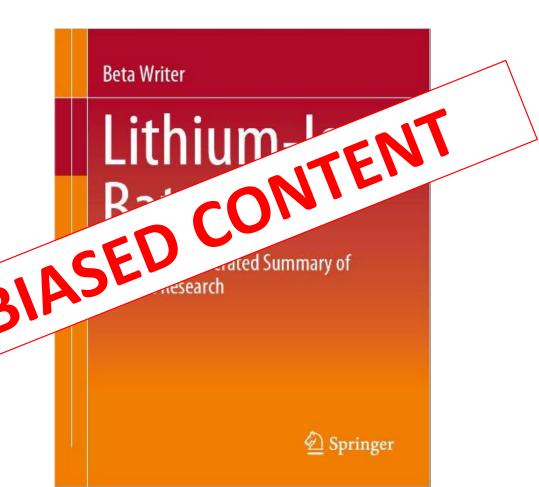
Automated Recommenders







Automatic Textbook Compilation





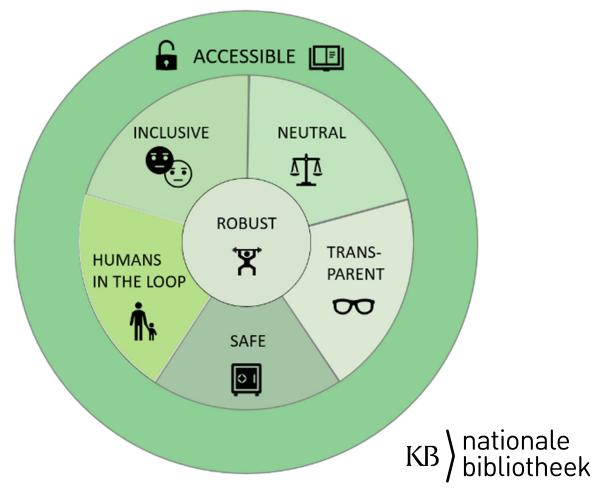








AI & Libraries: 7 PRINCIPLES







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