

ZMATH 1995b.01155

Schuegraf, Ernst J.; van Bommel, Martin F.

An Automatic Document Indexing System Based on Cooperating Expert Systems: Design and Development.

Can. J. Inf. Librar. Sci. 18, No. 2, 32-50 (1993).

Describes the design of an automatic indexing system that is based on statistical techniques and expert system technology. Highlights include system architecture; the derivation of topic indicators, including word frequency; experimental results using documents from ERIC; the effects of stemming; and the identification of characteristic vocabularies for given subject areas. (ERIC)

Classification: R55