



A daily newsletter with resources of interest to information professionals, educators and journalists.

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Andalusian Parliament is the First European One with a Documental Search Engine Based on AI

From the Announcement:

Researchers of the University of Granada have developed an intelligent engine searcher to catalogue the documentary collections of the Andalusian Parliament. This prototype, so called SEDA, is an information recovery system for structured documents, based on artificial intelligence techniques, to search and recover documents belonging to the Parliamentary Report and the Official Gazette of the Andalusian Parliament.

This prototype has been developed under the auspices of the excellence project of the Andalusian Council, under the title “Intelligent System for the access to the Documentary Collections of the Andalusian Parliament”, and has been led by doctor Luis Miguel de Campos Ibáñez, professor of the Department of Computer Sciences and Artificial Intelligence of the University of Granada.

[Snip]


The objective of the project was to develop a search engine for the official documents edited by the Parliament, with capacity to recover complete documents and to determine which parts are the most important when it comes to satisfy a search posed by a user. Instead of recovering a complete parliamentary report, it recovers the most relevant parts (for example, interventions of a parliament member specifically), avoiding a waste of time for the user looking for the relevant parts of a specific document.

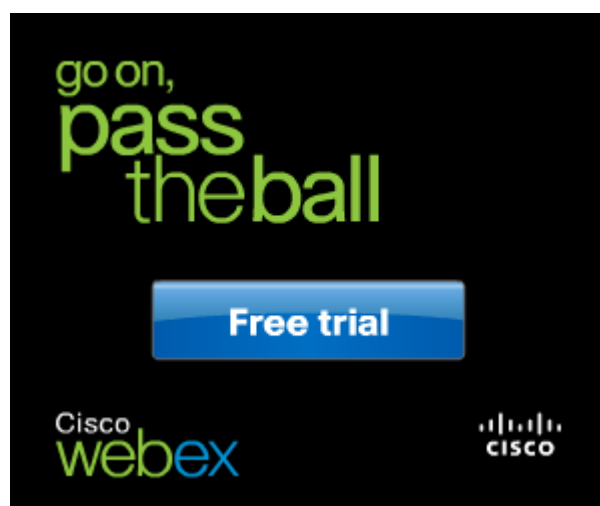
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Another interesting feature is that, besides the documentary pieces, the search engine can recover videos connected with the relevant parts, providing the user with two search resources (text and video) and turning it into a multimedia system.

Source: EurekAlert

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