

Method and system for generating semantic visual templates for image and video retrieval

Published date: Feb. 17, 2012

Technology description

Summary

A computerized system and method for querying a video database for a concept using a subset of a natural language in conjunction with semantic visual templates are described. Techniques which facilitate access to database items are also described.

The method and system comprises of a means for obtaining a textual query. The query is parsed to generate visual attributes. The visual attributes are used for forming a visual query which is used to retrieve information. A display device displays the information.

The method and system provide techniques using which related images can be retrieved based on the image given as an input by the user.

Institution

Columbia University

Inventors

Chang

联系我们



叶先生

电话: 021-65679356 手机: 13414935137 邮箱: yeyingsheng@zf-ym.com