### **Accepted Manuscript**

Instance-based ontology matching for e-learning material using an associative pattern classifier

Sergio Cerón-Figueroa, Itzamá López-Yáñez, Wadee Alhalabi, Oscar Camacho-Nieto, Yenny Villuendas-Rey, Mario Aldape-Pérez, Cornelio Yáñez-Márquez

PII: S0747-5632(16)30860-3

DOI: 10.1016/j.chb.2016.12.039

Reference: CHB 4649

To appear in: Computers in Human Behavior

Received Date: 7 January 2016
Revised Date: 14 June 2016

Accepted Date: 14 December 2016

Please cite this article as: Cerón-Figueroa S., López-Yáñez I., Alhalabi W., Camacho-Nieto O., Villuendas-Rey Y., Aldape-Pérez M. & Yáñez-Márquez C., Instance-based ontology matching for elearning material using an associative pattern classifier, *Computers in Human Behavior* (2017), doi: 10.1016/j.chb.2016.12.039.

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.



#### ACCEPTED MANUSCRIPT

# Instance-based Ontology Matching for e-learning material using an associative pattern classifier

Sergio Cerón-Figueroa<sup>1</sup>, Itzamá López-Yáñez<sup>1,2</sup>, Wadee Alhalabi<sup>3,4</sup>, Oscar Camacho-Nieto<sup>2</sup>, Yenny Villuendas-Rey<sup>2</sup>, Mario Aldape-Pérez<sup>2</sup>, Cornelio Yáñez-Márquez<sup>1</sup>

<sup>1</sup> Centro de Investigación en Computación, Instituto Politécnico Nacional, México

<sup>2</sup> Centro de Innovación y Desarrollo Tecnológico en Cómputo, Instituto Politécnico Nacional, México

<sup>3</sup>Dept. of Computer Science, Faculty of Computing and Information Technology, King Abdulaziz University, Jeddah, Saudi Arabia, wsalhalabi@kau.edu.sa

<sup>4</sup>Dept. of Computer Science, College of Engineering, Effat University, Jeddah, Saudi Arabia

### Download English Version:

## https://daneshyari.com/en/article/4937631

Download Persian Version:

https://daneshyari.com/article/4937631

<u>Daneshyari.com</u>