

عنوان مقاله:

A MODEL FOR MEASURING THE B2B INTEROPERABILITY USING INTELLIGENT AGENTS

محل انتشار:

پنجمین کنفرانس بین المللی تجارت الکترونیک در کشورهای در حال توسعه (سال: 1389)

تعداد صفحات اصل مقاله: 7

نویسندگان:

Amin Nezarat - *Information Technology Department, Shiraz University, Shiraz, Iran*

Mahmood Doroodchi - *Computer and Electronic Department, Cardinal Stritch University, USA*

خلاصه مقاله:

Measuring the interoperability is a common tool to assess the effectiveness of B2B. This model is introducing a common infrastructure to facilitate the B2B interoperability measurement. It provides a repository for the businesses and forces them to register. Later, the registered businesses will get the required intelligent agents which are in charge of measuring the interoperability. They use ebXML and web services in B2B Platform in their company to accomplish their tasks. Intelligent agents collect all permitted data by negotiate with repository and other intelligent agents such as financial interactions and trading volume. The collected data by agents could be used to optimize the quality and volume of interactions between different businesses.

کلمات کلیدی:

e-Commerce, ebXML, Intelligent Agents, B2B, interoperability

لینک ثابت مقاله در پایگاه سیویلیکا:

<https://civilica.com/doc/146863>

