Mariagrazia Fugini
Selected Publications 2006-2011

March 2011


2010


2009


The WS-Diamond Team, “WS-DIAMOND Web Services – DIAgnostability, MONitoring and Diagnosis”, *At your service: An overview of results of projects in the field of service engineering of the IST program MIT Press Series on Information Systems*, E. Di Nitto, J. Mylopoulos, M. Papazoglou (Eds.), June 2009


**2008**


2007


2006


Patent: Dynamic task assignment in workflows
Patent number: 7155720 Issue date: 26 Dec 2006
Inventors: F.Casati, S.Castano, M.G.Fugini
Assignee: Hewlett-Packard Development Company, L.P.
U.S.Classification 718/104; 718/100; 718/102
(http://www.google.it/patents?hl=it&lr=&vid=USPAT7155720&id=DF9-AAAAEBAJ&oi=fnd&dq=castano+autore:s-castano)
Description: A method of assigning resources to nodes in a workflow. In one embodiment, a plurality of nodes are defined. Each of the nodes is a task to be executed within the workflow. In the present embodiment, resources are defined to perform the execution of the nodes. In the present embodiment, a set of data items is stored. The stored data items comprise variables pertaining to workflow execution in the workflow. In the present embodiment, those defined
resources are assigned to execute each of the nodes, according to a set of rules. In the present embodiment, the set of rules is for controlling the execution of the workflow.

**Books in Italian (Text Books)**
