VALIDATION SYSTEM AND METHOD

ABSTRACT OF THE DISCLOSURE

A validation system (10) comprises a memory (18) accessible by a processor (16) and having an extensible markup language (XML) data model (32) of a computer network (34) relating at least two objects corresponding to a set of syntax rules (42). The system (10) also comprises a set of semantic rules (44) accessible by the processor (16) and having semantic information expressed in XML format corresponding to the XML data model (32). The system (10) further comprises a validator (20) adapted to validate the XML data model (32) of the computer network (34) using the set of semantic rules (44).

(FIG. 1)



