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Mamadou Bilo Doumbouya, Bernard Kamsu-Foguem, Hugues Kenfack, Clovis Foguem



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Argumentation graphs with constraint-based reasoning for collaborative expertise

MAMADOU BILO DOUMBOUYA ^{a,b}

BERNARD KAMSU-FOGUEM ^{*a}

HUGUES KENFACK ^b CLOVIS FOGUEM ^c

^aUniversité de Toulouse, Laboratoire de Génie de Production (LGP), EA 1905, ENIT-INPT, 47 Avenue d'Azereix, BP 1629, 65016, Tarbes Cedex, France

^bUniversité de Toulouse, Faculté de droit, 2 rue du Doyen Gabriel Marty, 31042 Toulouse cedex 9, France

^cUniversité de Bourgogne, Centre des Sciences du Goût et de l'Alimentation (CSGA), UMR 6265 CNRS, UMR 1324 INRA, 9 E Boulevard Jeanne d'Arc, 21000 Dijon, France

*Corresponding author at: Université de Toulouse, Laboratoire de Génie de Production (LGP), EA 1905, ENIT-INPT, 47 Avenue d'Azereix, BP 1629, 65016, Tarbes Cedex, France

Tel.: +33 6 24 30 23 37; Fax: +33 5 62 44 27 08.

E-mail addresses:

mdoumbou@enit.fr (M.B. Doumbouya),

bkamsufo@enit.fr (B. Kamsu-Foguem),

hugues.kenfack@ut-capitole.fr (H. Kenfack),

cfoguem@yahoo.fr (C. Foguem).

Abstract

Collaborative processes are very important in telemedicine domain since they allow for making right decisions in complex situations with multidisciplinary staff. When modelling these collaborative processes, some inconsistencies can appear. In semantic modelling (conceptual graphs), these inconsistencies are verified using constraints. In this work, collaborative processes are represented using an argumentation

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