



Título: A simple process-based modeling language for designing care pathways

Data: 19/04/2018

Horário: 13:00h

Local: Hall do Centro de Ciências - Bloco 902

Resumo:

In medical environments, care pathways represent a protocol that details the essential and most common conducts for the specific treatment to be followed by medical professionals during the patient treatment. Care pathways have existed for a few decades now, but although formalization has become more frequent, their execution is still very intuitive and can sometimes be very complex and involve many steps and variables. Besides that, mechanisms for execution analysis and auditing are still not common practices among hospital environments. This study proposes a process-based approach to modeling care pathways by designing a Domain Specific Language capable of building and reading care pathways that can also be integrated with other software solution for pathway execution analysis and auditing.

Banca:

Defesa de Qualificação de Mestrado: Iago Avelino Trajano

Escrito por Administrator

Qua, 18 de Abril de 2018 00:00

- Prof. Dr. João Bosco Ferreira Filho (MDCC/UFC - Orientador)
- Prof. Dr. Windson Viana de Carvalho (MDCC/UFC)
- Prof. Dr. Flávio Rubens de Carvalho Sousa (UFC)