Privacy-Aware Scheduling for Inter-Organizational Processes

Reference:

C. Hochreiner, “Privacy-Aware Scheduling for Inter-Organizational Processes (accepted for publication)”, in 7th Central-European Workshop on Services and their Composition (ZEUS 2015), Jena, Germany, 2015, vol. NN, pp. NN-NN.

Abstract:

Due to the increasing specialization of companies in a globalized world, inter-organizational process enactments have become increasingly relevant in recent years. Nevertheless there are hardly any scheduling approaches that meet the requirements of these inter-organizational processes, especially in terms of privacy aspects. In this paper we present a privacy-aware scheduling approach for hybrid clouds, which represents a vital starting point to design a holistic execution environment for inter-organizational process enactments.