Abstract

Nowadays, Grid Computing is becoming very popular, because of its ability to provide information and services that are distributed across several control domains. A grid performs some distributed computations to achieve their goal. But the problem is that, how much a grid is secure in a distributed environment. Is there any security breach possible? If yes, then how it can be prevented? In this paper, we are trying to solve such questions.

References

3. M. K. Singh, Dr. S. Pal “Requirements for Developing Open Grid Services Architecture”


Index Terms

Computer Science 
Security

Keywords

Grid Computing, Grid Security, Cryptography: Symmetric & Asymmetric, GRAM, OGSA, RSL, SOAP, RA.