Abstract

Grid computing is widely regarded as a technology of immense potential in both industry and academia. The evaluation pattern of grid technologies is very similar to the growth and evolution of Internet technologies that was witnessed in the early 1990s. Similar to the Internet, the initial Grid computing technologies were also developed mostly in the universities and research labs to solve unique research problems and to collaborate between different researchers across the world. As an issue, security is perhaps the most important and needs
close understanding as Grid computing offers unique security challenges. In this research paper we look network security goals and services. Also, we identify the some security mechanisms.

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Index Terms

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Key words

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Grid

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