Abstract

This survey paper gives an overview regarding the evolution of Supercomputers. Supercomputing or High-Performance Computing plays ever more important roles in industrial fields as well as in basic research. Super computers are highly developed machines. These are not like computers we use in daily life. We have seen many processors from i5 to i7 to i9 but when we heard about supercomputers we found that these are nothing means these are just a zero level of processors. So, mainly these are the words which we use when defining a supercomputer.

References

1. whatis.techtarget.com, en.wikipedia.org/wiki/Supercomputer_operating_systems
3. gordonbell.azurewebsites.net
4. insidehpc.com/2016/06/supercomputer-systems-monitoring-and-management,
Evolution of Supercomputers

www.cray.com
5. www.sciencedirect.com

Index Terms

Computer Science

System Architecture

Keywords

Supercomputers, petaflops, fluorinet, linux, tiahne