CLOUD COMPUTINGINEDUCATION, AND RESEARCH

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Abstract

The information technology continues to surprise us with the new wonders, and one of them is the Cloud Computing. One of the great and very useful applications of Cloud Computing is its use in Research and Education. The main advantages of using the Cloud Computing is its Network effect, that makes it possible for everyone to access its data from everywhere. There is even no need to use your computer, as you can do it from any internet connected computer.[1] This helps a new way of the teacher-students communication in many aspects. The teacher can share the documentation with the students through Cloud. They can use forms and spreadsheets for different goals, or even presentations. In this article we introduce different examples of how students can use the Cloud Computing during their education process. On the other side teacher and students can use Cloud computing platforms for research goals, like to test and run web applications without the need of a dedicated server, which is very useful in the school or University conditions where these kinds of resources are limited.