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## **Cloud Services: the Way from Formation to Perfection**

We live in 21<sup>st</sup> Century. It is a time when technologies develop so fast that it is hard to realize all possibilities which technological progress can give to all of us. It is also the time when information is of the great value.

There are many ways to store and share information. They encompass social networks, hard disks, flash card, memory sticks etc.

Nowadays there is an alternative way to store information that gets more and more users all over the world. It is called Cloud Services. Cloud computing can be seen as the next stage in the Internet's evolution which provides everything to be delivered to you as a service wherever you are and whenever you need.

Cloud services include the delivery of software, infrastructure, and storage over the Internet (either as separate components or a complete platform) based on users' demand.

Analyst reports suggest that cloud services is one of the most dynamic sectors of the IT-market. According to the International Data Corporation, the cloud services will grow much faster than the entire IT market in services and by the end of 2016 the global market in the clouds will exceed \$ 460 billion, showing a CAGR (Compound annual growth rate) of 50.8%. At the same time, according to Forrester Research, the pace of the global IT market will be about 8%.

Cloud service is the opportunity to have an access to your documents and media-files everywhere, just having a smartphone or a laptop. And also it is the great way to free some space on your computer, because cloud storages can accommodate up to 100 Gigabytes free that give us almost unlimited possibilities connecting with using this space.

My experience of use cloud storages demonstrates that I can access my documents wherever I am ( at home, university or in public places, i.e. where there is Wi-Fi or 3G) and I can work in team on any task: draft and edit documents within the some project, lab work etc.

These advantages prove that cloud services can be very useful for all people whose work and actions connected with Internet, especially for students and teachers.