



Cloud Computing

What It Is and What You Need to Know

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Main Topics

1. Defining Cloud Computing
2. History and Background of the Concept
3. Using Cloud Computing Solutions
4. Break Down of the Road Blocks
5. Services Available in the Cloud
6. IPRO Applications Available in the Cloud



What is Cloud Computing

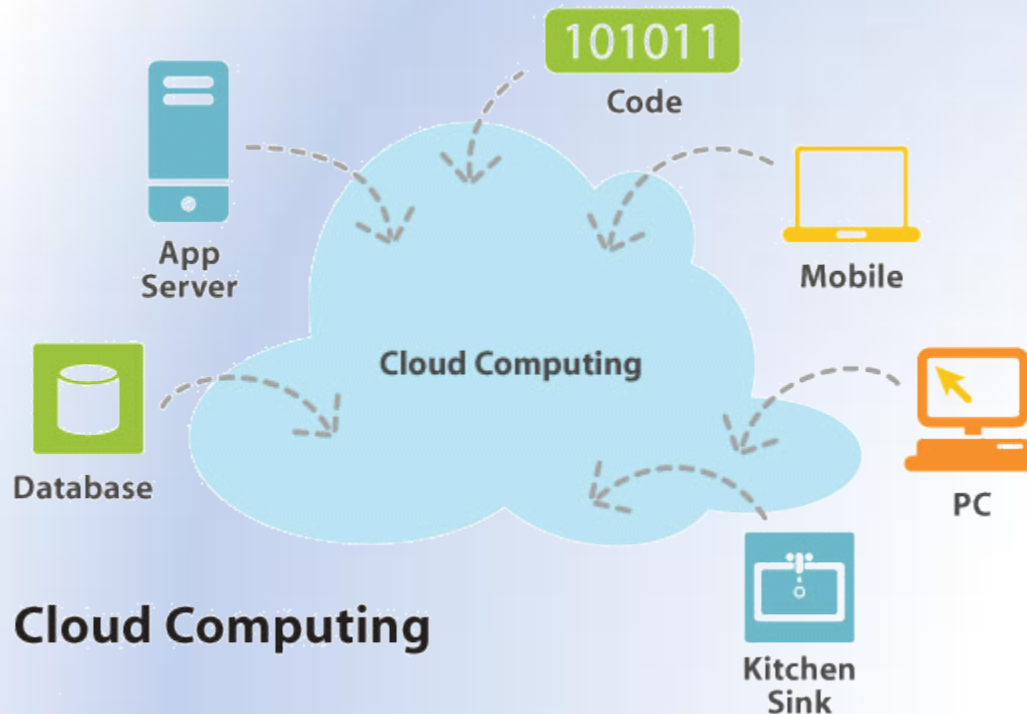
- Internet-based (“Cloud”) development and use of computer technology (“computing”)... - Wikipedia
- Type of computing that relies on sharing computing resources rather than having local servers... - Webopedia
- A computing paradigm in which tasks are assigned to a combination of connections, software and services access of the Internet.... – Sprythink.com
- Use of a 3rd party service to perform computing needs on publicly accessible IP basis... - servepath.com

Shared Computing Technology Resources Access Over The Internet

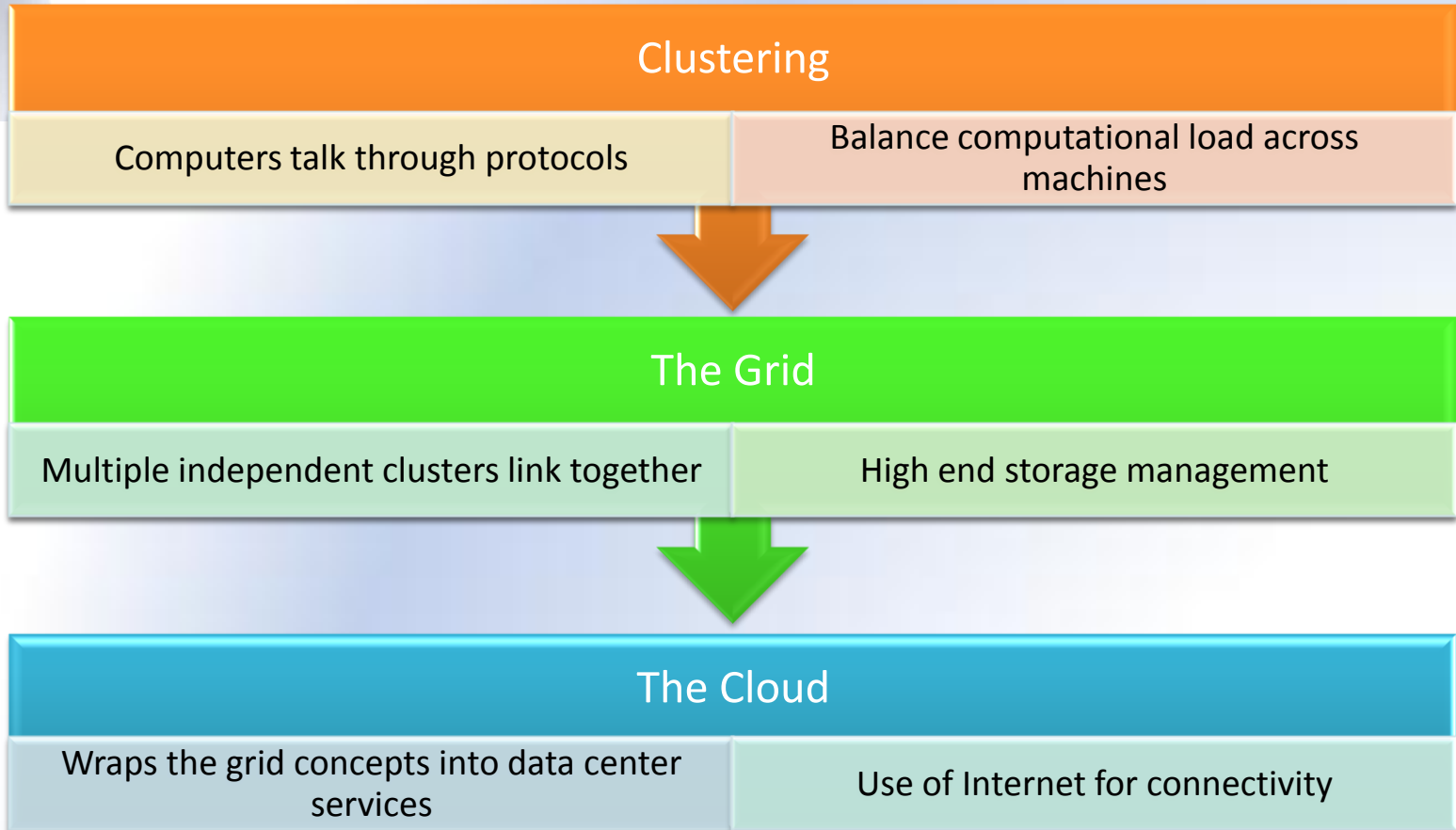
What is Cloud Computing

Definition:

A development, deployment and delivery model enabling the delivery of application software solutions over the Internet.



History and Background: Cloud Computing



History and Background: IPRO in the Cloud

1989-
2006

- 'Behind the Firewall' implementations of Software
- IPRO software not system intensive

2006-
2007

- ESI Processing begins to lead Litigation Technology Needs
- Increased demand for high end processing.
- SaaS concept presented.

2008
->

- IPRO eCapture is industry leading ESI processing software
- IPRO offers eCapture and eReview as SaaS for flexible option to use powerful app.



Enterprises Using the Cloud Computing Solutions

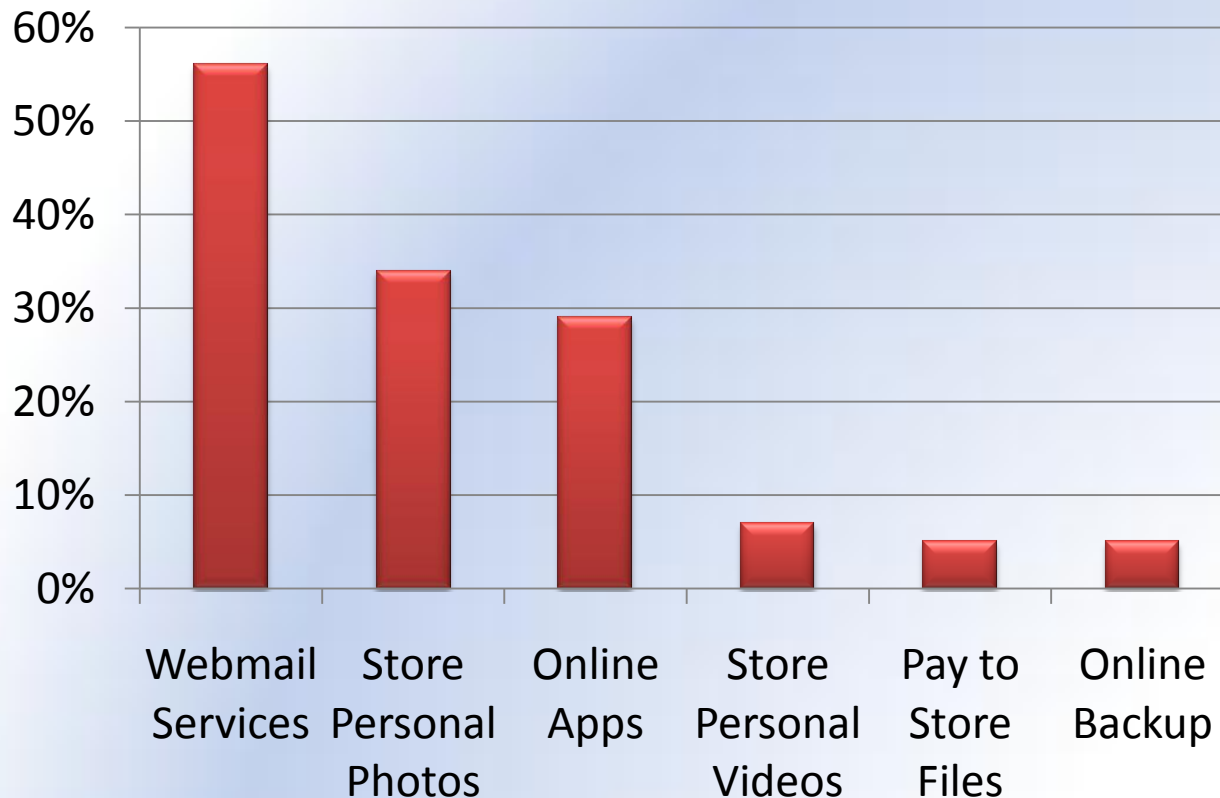
Over the next 5 years, IDC expects spending on IT cloud services to grow ~threefold, reaching \$42 billion by 2012 and accounting for 9% of revenues in five key market segments.

Gartner projects spending on SaaS will grow 22% in 2009 to reach \$9.6 billion.

Q: How do you take advantage of cloud computing?

A: All you need is an Internet connection.

Personal Use of the Cloud Computing Solutions





Road Blocks Broken Down

More Resilient

- Shared Resources for processes
- High availability with failovers

Security

- Cloud Computing Alliance
- User Access Authentication
- Secure Data Location and Data Segregation

Rely on Provide for Compliance

- SOX
- SAS-70



Services in the Cloud

- Development
- Deployment
- Delivery

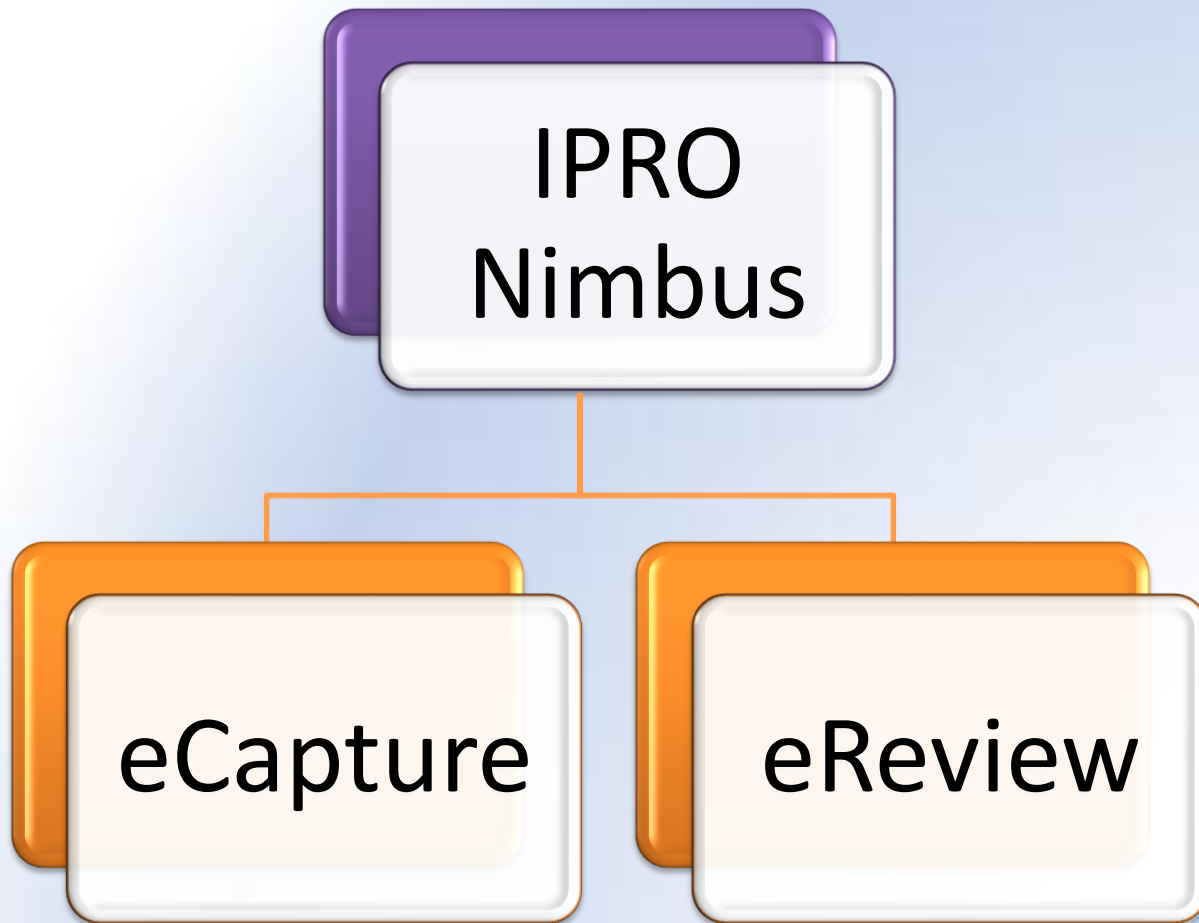
SaaS Solutions are the delivery component of Cloud Computing. IPRO has implemented a SaaS solution. Salesforce and Webex are other examples.

Solutions that offer companies space to develop apps in a virtual environment, renting computing capacity, bandwidth, and storage. This is Hardware as a Service (“HaaS”) or Infrastructure as a Service (“IaaS”).

Deployment services in the cloud are offered by companies that sell platforms to build software on. Platform as a Service (“PaaS”)



IPRO Applications in the Cloud





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