# Royal Group Technologies



# Royal Group Technologies



#### Ca Technologies?

- Headquartered in Islandia N.Y
- "CA" is short for Computer Associate's.
- · Business to Business "B2B"
- Founded in 1976 by Charles Wang and Russell Artzt.
- Mathematics Graduates
- 2012 Revenue 4.7 bn., 55% U.S.
- 3 segments; 1. Mainframe 54%
  - 2. Enterprise Solutions 38%
  - 3. Services 8%



## The Casesolutions.com

#### Vision:

We combine the power of great people and innovative technology to make a difference in the lives of our employees, customers, partners and communities.

#### Core Values:

Respect for People, Consistently innovate and advanced, Create amazing team spirit, and Inspire customer loyalty.

#### Intro to Cloud Computing

### The Casesolutions.com

Three main methods of accessing cloud computing based services

SaaS

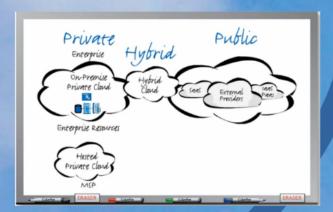
- · Software as a service
- Operating environment largely irrelevant, fully functional applications provided, e.g. CRM, ERP, email

PaaS

- · Platform as a service
- Operating environment included, e.g. Windows/.NET, Linux/J2EE, applications of choice deployed

laaS

- · Infrastructure as a service
- Virtual platform on which required operating environment and application are deployed
- · Includes storage as a service offerings



## Question?

- Give an example IaaS?
- · Give an example of SaaS
- · Give an example of PaaS?
- · What is a Public Cloud?
- · What is a Private Cloud?
- What is a Hybrid Cloud?

#### Case Problems

- 1. Is the cloud evolutionary, revolutionary or disruptive to the industry?
- 2. How can CA get ahead of the shift to cloud computing?
- 3. How can CA include the cloud business, while driving scale and profitability?
- 4 Company growing at 3-4%, Industry at 7-8%

# Early Strategies

#### The Casesolutions.com

70's - Product Development, Competitive Culture.

80's - Aggressive growths strategy based on internal development and acquisitions. (mainframe)

90's - Acquisitions of client server and distributed computing companies and global expansion.

2000's - Manger led business solutions to align software solutions to customer needs.

2008 - Global Branding to overcome accounting scandal.

#### **Previous Company Environment**

- Global Company providing IT management in both mainframe and distributed environments.
- Acquired many different companies
- Products sold vertically and installed horizontally.
- non packaged products
- Needed a complete package, across segments, presenting all of the complimentary products.