



Peer-to-peer learning using blog style posts for enterprise architecture frameworks

Sharing collaborative blogging

Prepared by Dr Barbara Lauridsen

Spring 2019 TCC conference THU 11:30B (20 min) 2:30 PCT

Peer-to-peer learning using blog style posts for EA frameworks

TCC Session Description: This session shares an experience with Blackboard online discussion threads set up as specific meaningful relevant blog threads. Blog threads facilitated conducting research and posting new ideas, original thinking. To prepare, publishers' DQs were rewritten into blog prompts offering a rich eLearner peer-to-peer experience. Evidence of success was “being the dialog” for research that led to teams composing & presenting a specific, meaningful, relevant and timely case study about a real-world enterprise.



CIS421 Collaborative Enterprise Architecture <*> in Blackboard Collaborate

Course Description: “Explores the design, selection, implementation and management of enterprise IT solutions. The focus is on applications and infrastructure and their fit with the business. Students learn frameworks and strategies for infrastructure management, system administration, data/information architecture, content management, distributed computing, middleware, legacy system integration, system consolidation, software selection, total cost of ownership calculation, IT investment analysis, and emerging technologies.”

<*> **Enterprise Architecture (EA)**



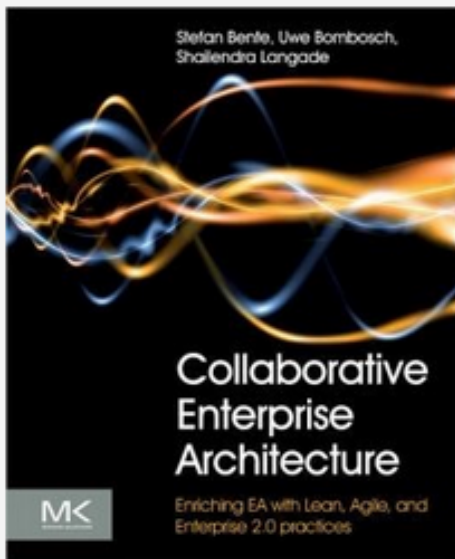
CIS421 Collaborative Enterprise Architecture

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School: Barbara.lauridsen@natuniv.edu

Website: www.barbaralauridsen.com ... <http://barbaralauridsen.com/>



Textbook

Bente, S., Bombosch, U., & Langade, S.(2012). *Collaborative Enterprise Architecture*. (3rd ed). Amsterdam, Netherlands: Elsevier Science.


ISBN: 978-0-12-415934-1



CIS421 Collaborative Enterprise Architecture

May 2018 – online

Course Learning Outcomes (CLO):

- 
- Utilize *techniques* for assessing and managing risk across the portfolio of the enterprise.
 - Evaluate and plan for the integration of emerging technologies
 - Describe the benefits and risks of Service Oriented Architecture.
 - Analyze the integration of enterprise systems with inter-organizational partners such as suppliers, government, etc.

...collaborative blogging encourages critical thinking...

What is blog-style writing?

Holley Hanson (2016) summarizes the literature with her interpretation that “blog-style writing is generally detailed *focused yet concise*, may (but does not always) prioritize reflection over generating new arguments, employs a more *conversational tone and uses interactive citations through hyperlinking*” (p 92).

Holley E. Hansen (2016) The Impact of Blog-Style Writing on Student Learning Outcomes: A Pilot Study, *Journal of Political Science Education*, 12:1, 85-101. Available from <http://dx.doi.org/10.1080/15512169.2015.1060887>

...blogging as *“microlevel” thinking*...

What is blog writing?

Holley Hanson (2016) summarized her pilot research project with some testimonials. A participant described blog-writing as *microlevel thinking* compared to essay-writing as requiring macrolevel thinking, acknowledging that this observation is driven by the *nature of blog writing norms*.

She states that “Blog posts seemed to feature *more concise writing* that emphasized simpler linguistic structures” (p. 97) and encourages *key communication and summarizing skills*.

Hansen, H. E. (2016) The Impact of Blog-Style Writing on Student Learning Outcomes: A Pilot Study, *Journal of Political Science Education*.

In defense of blogging in a BlackBoard (Bb) course

“The brief nature of blog posts may encourage students to develop key communication and summarizing skills, while longer papers give students more room to compare and synthesize ideas” (Hanson, 2016, p. 98).

In 2017, my own research focused on serving as “further testing” of Hanson’s *suggestion that blogging and short essays be complementary assignments. ... successful results are now built-in to my own teaching.*

Limitation of “blogging” in a Blackboard course

Observation: Blackboard courses are too often just a private place for students to download articles and instructions, to upload assignments, to understand & to meet expectations, to pass exams, etc. It is available for a durations, a day before fist day and expired about 10 days after last class.

According to Hanson (2016), Blackboard does *not* offer to align with the “**public nature of blog posts** meaning that students are engaging in **blog-style writing** but not blogging” (p.91).

In defense of blog-style writing within a Bb course

In 2017, by research planning was simple:

- 1) To rewrite the ordinary Bb Discussion Questions (DQs) to become more worthwhile, to encourage original and critical thinking as well as enhancing researching to retrieve answers that offered other perspectives than those of the text book.
- 2) To set the stage for group inquiry during guided face-to-face dialog, or in Bb Collaborate sessions;
- 3) To participate proactively in enhancing peer-to-peer (P2P) learning experience & to retain / share good ideas.

Bb discussion board redefined as “blogs threads”

Observation: The environment of a Bb course constrains the meaning of “blogging”. Bb is a container limited to a specific audience of learners who share an agenda, to pass a prescribed course. My incentive was to *enhance the learning objectives*.

Context: For *online students*, a norm is to answer Discussion Questions (DQs) to earn points. Typical DQs are answered from assigned readings. Typical answers describe or explain <a prescribed topic>.

Defining Terms



Blog
/blog/

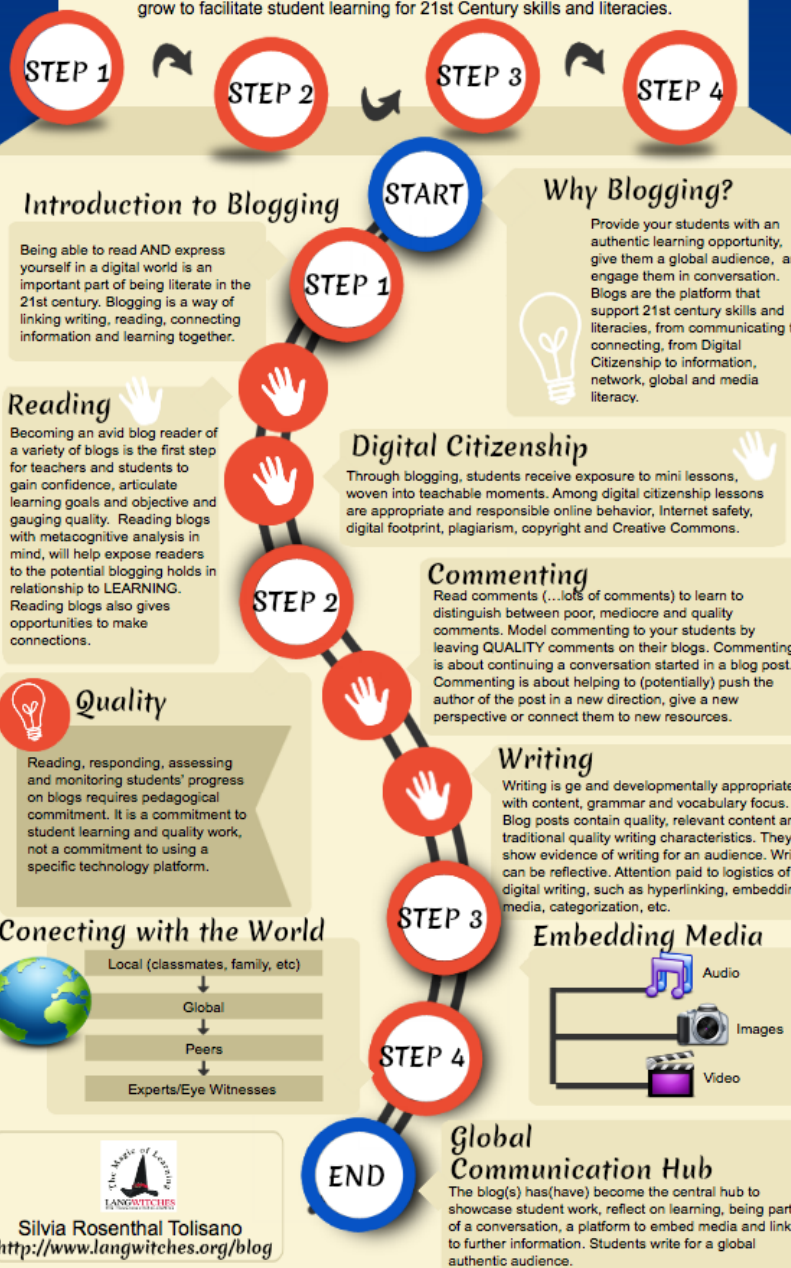
def: A website where a writer or group of writers chronologically express their opinion on a subject

<http://langwitches.org/blog/>

g19068

Blogging in the Classroom

Blogging is about writing and reading NOT about a technology platform. When using a classroom or student blogs, a global learning community and communication center can grow to facilitate student learning for 21st Century skills and literacies.



Why Blogging?

Introduction to Blogging

Being able to read AND express yourself in a digital world is an important part of being literate in the 21st century. Blogging is a way of linking writing, reading, connecting information and learning together.

Reading

Becoming an avid blog reader of a variety of blogs is the first step for teachers and students to gain confidence, articulate learning goals and objective and gauging quality. Reading blogs with metacognitive analysis in mind, will help expose readers to the potential blogging holds in relationship to LEARNING. Reading blogs also gives opportunities to make connections.

START

STEP 1



STEP 2



Why Blogging?

Provide your students with an authentic learning opportunity, give them a global audience, and engage them in conversation. Blogs are the platform that support 21st century skills and literacies, from communicating to connecting, from Digital Citizenship to information, network, global and media literacy.



Digital Citizenship

Through blogging, students receive exposure to mini lessons, woven into teachable moments. Among digital citizenship lessons are appropriate and responsible online behavior, Internet safety, digital footprint, plagiarism, copyright and Creative Commons.



Commenting

Read comments (...lots of comments) to learn to distinguish between poor, mediocre and quality comments. Model commenting to your students by leaving **QUALITY** comments on their blogs. Commenting is about continuing a conversation started in a blog post. Commenting is about helping to (potentially) push the author of the post in a new direction, give a new perspective or connect them to new resources.



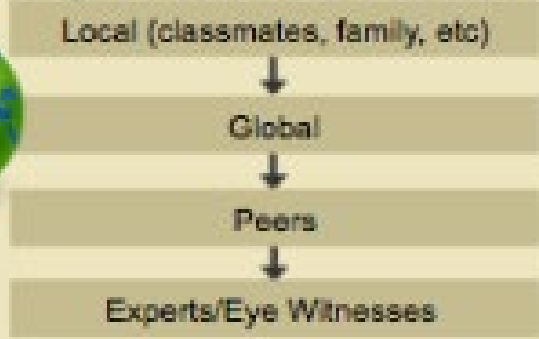
Why Blogging?



Quality

Reading, responding, assessing and monitoring students' progress on blogs requires pedagogical commitment. It is a commitment to student learning and quality work, not a commitment to using a specific technology platform.

Conecting with the World



Writing

Writing is ge and developmentally appropriate with content, grammar and vocabulary focus. Blog posts contain quality, relevant content and traditional quality writing characteristics. They show evidence of writing for an audience. Writing can be reflective. Attention paid to logistics of digital writing, such as hyperlinking, embedding media, categorization, etc.

STEP 3

Embedding Media



STEP 4



Global Communication Hub

The blog(s) has(have) become the central hub to showcase student work, reflect on learning, being part of a conversation, a platform to embed media and link to further information. Students write for a global authentic audience.



Silvia Rosenthal Tolisano
<http://www.langwitches.org/blog>



Silvia Rosenthal Tolisano
<http://www.langwitches.org/blog>

<http://langwitches.org/blog/>

...collaboration, encouraging critical thinking...

Use of the “smart approach” enables students to explore complex problems which are better understood when defined as **S**pecific, **M**easurable, **A**ction-oriented, **R**elevant and **T**imely.

The “smart approach” is based on ideas expressed in 2003 by P. J. Meyer, "What would you do if you knew you couldn't fail? Creating S.M.A.R.T. Goals", ***Attitude Is Everything: If You Want to Succeed Above and Beyond***. ISBN 978-0-89811-304-4

Limitation of “blogging” as a Peer-to-peer dialog

[Blackboard Support Portal](#)

[National University Support](#)

[Discussion Board](#)

[Library Files](#)  

[Math and Writing Centers](#)

For this course, DQs were *re-imagined & restated to encourage original thinking*, retrieving & sharing interesting ideas and images, and also to cite sources so that others can navigate to the source webpage.

The Bb features of posting a message that was more-than-just-text was encouraged and demonstrated.

Here are some selected P2P blog posts showing evidence of *enhanced P2P learning ...*



Wk1Blog2

2 months ago

Wk1Blog2 Mitigating IT Risk

The possible risk would be compromising the system by virus, lack of storage, etc. We would have to ensure that the top notch **anti-virus protection**, up-to-date patch, **security awareness training** for the employees, monitoring, access control, etc.

1. How many *[people]* will be controlling and managing these servers?
2. Will the other companies have top notch security if we are to partner up with them?
Partnerships can definitely go either way.



Bloggging to explore concepts, beyond the readings

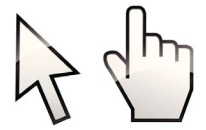


Image is "clickable"





L... P...
RE: TEAM STIL

2 months ago

<https://www.linkedin.com/pulse/4-lessons-from-blockbuster-failure-david-reiss>

Blogging to share research for a case study, an example from LinkedIn

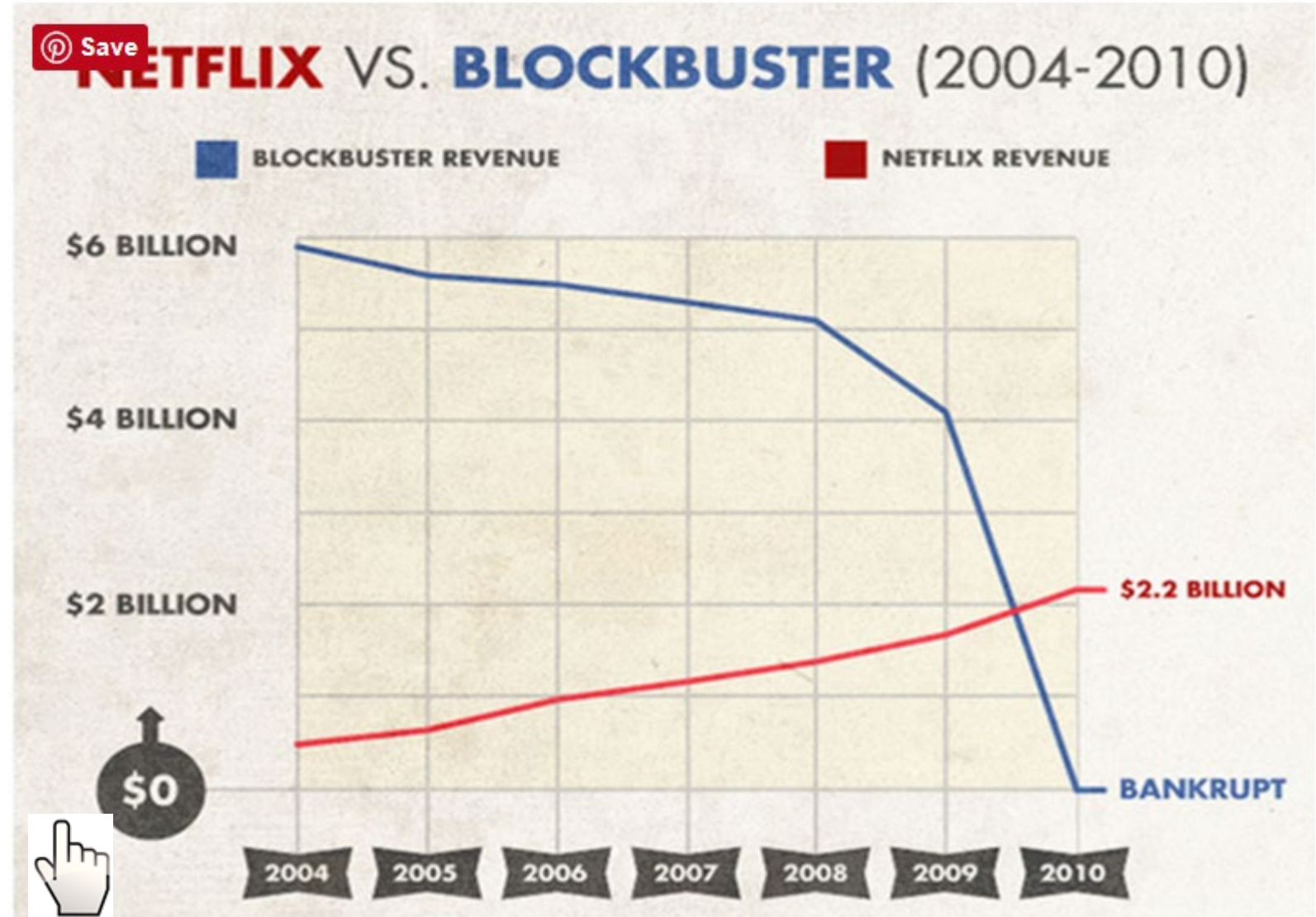


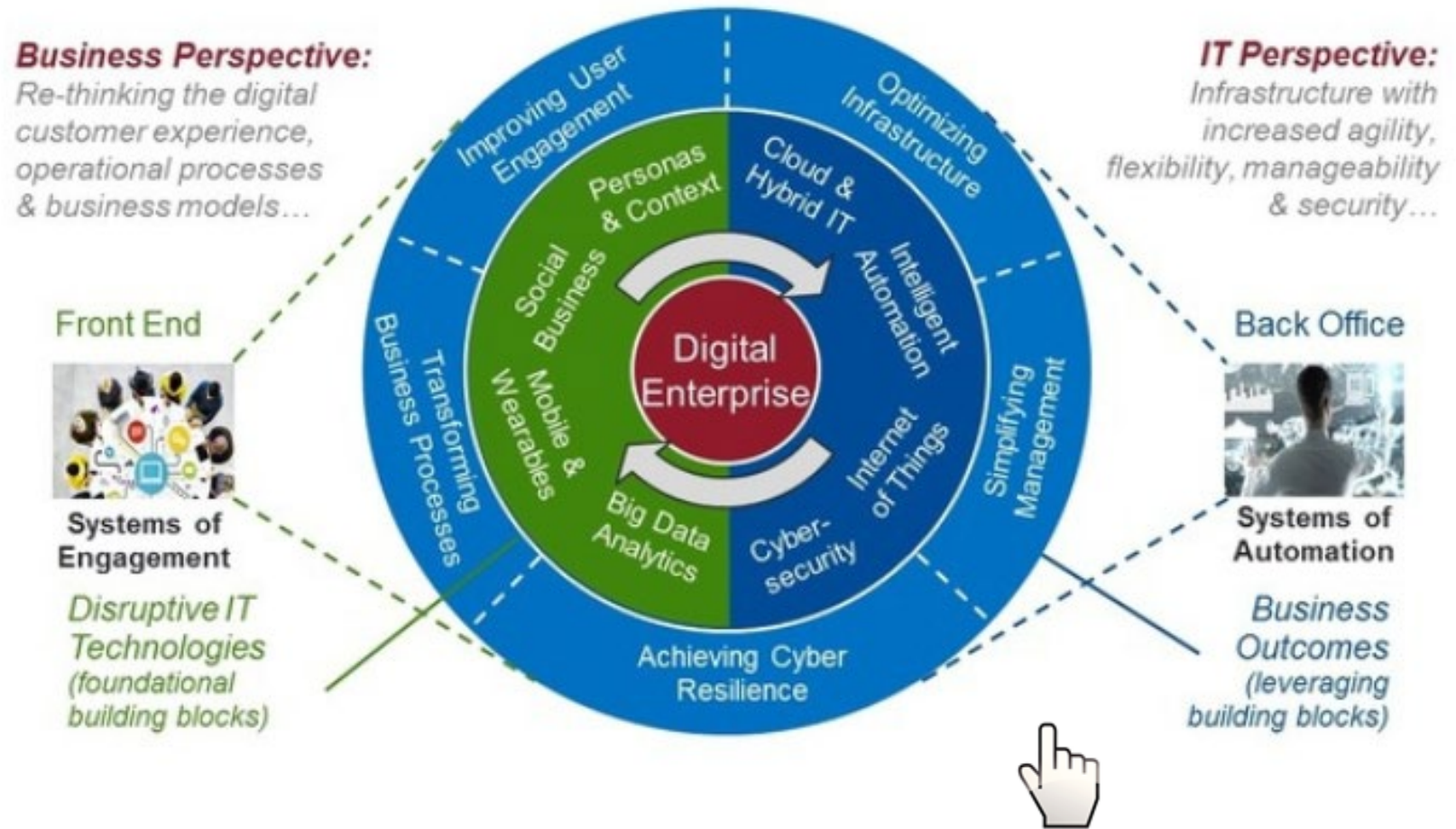
Image is "clickable" →



Sharing recent progressive research:
After defining a problem, then, defining a *project* profile by *adapting an existing framework*

6. Execute an agile journey to the future platform.

While taking the journey to the future platform, a balance between maintaining the existing applications and infrastructure and gradually upgrading or retiring applications needs to be achieved.



References

<https://www.cio.com/article/2988012/it-management/6-steps-for-digital-transformation.html>

Sharing
discovery of
ideas: being
curious, finding
frameworks that
illustrate a
concept

Link & image is
“clickable”

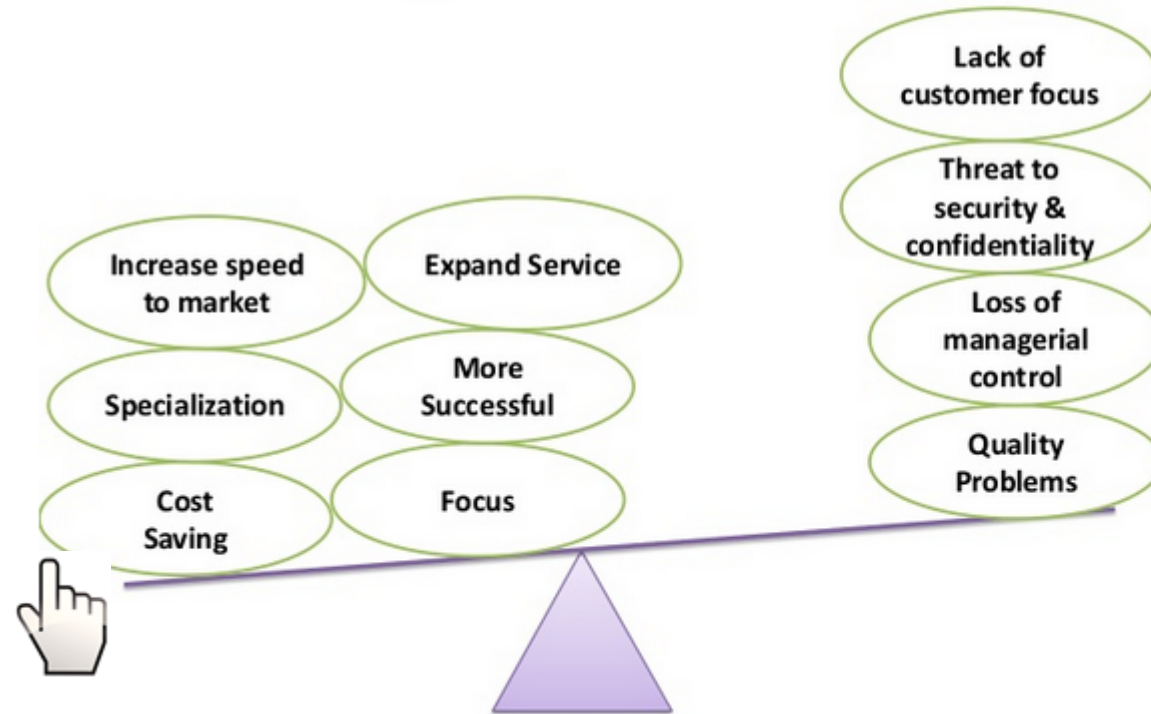
Wk1Blog2 Mitigating IT Risk [3] outsourcing?

3. Risk: Communication with other company, **outsourcing issues**. Partnership = solution?

I am wondering what is the **IT Risk** that needs to be mitigated for this item 3.

a. It is the same as partnership with a company who is contracted? ... to handle the pilot to prepare it for roll out to some number of other branches.

Advantages vs. Disadvantages



Blogging to share research: navigating to original source

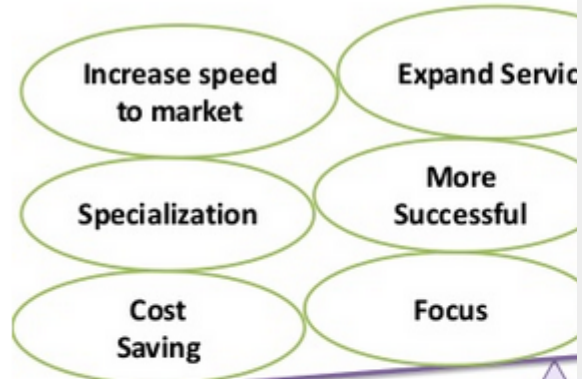
Wk1Blog2 Mitigating IT Risk [3] out

3. Risk: Communication with other

I am wondering what is the IT Ris

a. It it he same as partnership wit
prepare it for roll out to some nur

Advantages vs.



Link opens a presentation

<http://www.slideshare.net/ArunKhedwal/outsourcing-offshoring-29267486>

The screenshot shows a SlideShare presentation slide. At the top, there is a navigation bar with the SlideShare logo, a search bar, and links for Home, Technology, Education, More Topics, and My Clipboards. Below the navigation bar, it says '12 people clipped this slide'. The main content area features a blue background with a scale of justice icon, with 'Outsourcing' on the left pan and 'Offshoring' on the right pan, and a large question mark in the center. Below the icon, the title 'Outsourcing & Offshoring' is displayed in large black font. Underneath the title, the date 'Date: 15th December-13' and location 'XMBA-25,ITM-Vashi' are listed. The names of the presenters, 'Arun Khedwal', 'Shirish Telsang', 'Archana Bamanale', and 'Gajendra Sawant', are listed in two columns. At the bottom of the slide, there is a navigation bar with a back arrow, '1 of 25', a forward arrow, and a share icon. The overall presentation has a clean, professional look with a blue and white color scheme.

10,111 views

Blogging to
extend “dialog”:
sharing
perspectives
using humor &
metaphors

Mitigating IT Risk, mother nature

Ok, ya got my attention... tell me more about how "*mother nature*"
the connections... rain? sleet? wind? stale popcorn?



Pinterest | Nature Quotes, Winter Quotes and Weather Quotes

Mother Nature Quotes

URL: <https://www.pinterest.com/explore/mother-nature-quotes/>



Blogging to be engaged in dialog about being global, exploring an area of concern

Reply

Quote

Edit

Delete

Email Author



van NOEL VINDUAN

RE: Mitigating IT Risk, mother nature

The main concern is power outage. A storm may knock out the source of power. Ice storms can wreck towers. Businesses should already have precautions to counter this. I'm only stating catastrophic events.



<https://www.quora.com/How-does-weather-affect-internet-connectivity>

Mitigating IT Risk, mother nature

Ok, ya got my attention... tell me more about how "*mother nature*" the connections... rain? sleet? wind? stale popcorn?



2 months ago

Blogging with peers: exploring IT Risk with a scenario about previous direct experience

Reply

Quote

Edit

Delete

Email Author

RE: Mitigating IT Risk, mother nature

RE: Mitigating IT Risk, mother nature

The weather as to be pretty severe to degrade a wired network. We currently have a lot of our communications on a secured wireless network and we run into weather problems all the time. Heavy rains can cause attenuation in the signal, as well as anything blocking node can completely trip up your network depending on the redundancy (ours is not very good). Another big issue we run into is eucalyptus trees. They grow faster than we can keep track of them. Since our network spans across San Diego County, we run into a lot of blocked antennas.

Mitigating IT Risk, mother nature

Ok, ya got my attention... tell me more about how "*mother nature*" the connections... rain? sleet? wind? stale popcorn?



2 months ago



Dynamic
blogging

Enabling posted links to be “clickable”:



University - Sign In x Bb Thread: Zachman is the m... x +

discussionboard/do/message?action=list_r 120% Search

The screenshot shows a presentation slide titled "The New Zachman Framework 3.0 is here!". On the left, there is a portrait of John Zachman, labeled "John Zachman Inventor of Enterprise Architecture". The main content is a 6x6 grid of icons representing different perspectives and domains. The columns are labeled "What", "How", "Where", "Who", "When", and "Why". The rows are labeled "Executive Perspective", "Business Model Perspective", "Architecture Perspective", "Engineer Perspective", "Technician Perspective", and "Enterprise Perspective". The grid contains various icons such as "Inventory", "Process", "Distribution", "Responsibility", "Timing", and "Motivation". A watermark "zachman.com" is visible at the bottom of the grid. To the right of the grid, the text "The New Zachman Framework 3.0 is here!" is displayed in large white letters on a red background.

Live!

John Zachman
Inventor of
Enterprise Architecture

The New Zachman Framework 3.0 is here!

zachman.com

http://www.icmgworld.com/corp/events/apac/Qatar/Zachman/2011_Dec/home.asp

A hand cursor icon pointing to the URL below the slide.

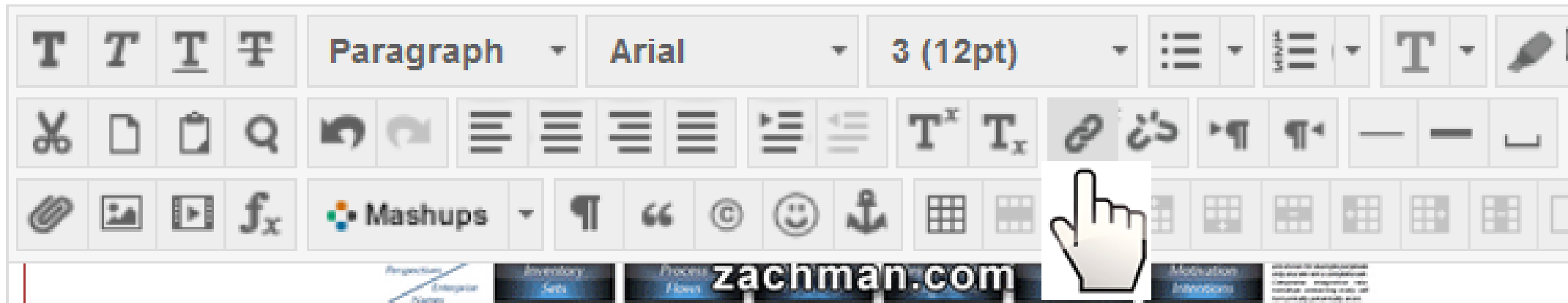
Enabling links: in edit mode,

1. highlight a link, copy into clipboard

2. click link icon



For the toolbar, press ALT+F10 (PC) or ALT+FN+F10 (Mac).



http://www.icmgworld.com/corp/events/apac/Qatar/Zachman/2011_Dec/home.asp

He can speak Russian... in French

Enabling links:

3. Fill in popup, paste URL (from clipboard)
4. change drop-down option to “Open in a New Window”
5. Click [Insert]



Insert/Edit Link - Mozilla Firefox

https://nu.blackboard.com/webapps/vtbe-tinymce/tiny_mce/plugins/advlink/link.jsp?name=des

General

Link Path

When attaching a file from your computer, you must first submit the content item so the file is assigned a permanent URL.

Target

Title

Class

Enabling links:

6. Save the post, ... then test it.



For the toolbar, press ALT+F10 (PC) or ALT+FN+F10 (Mac).

A screenshot of a rich text editor interface. The top part shows a toolbar with various icons for text formatting (bold, italic, underline, strikethrough), paragraph alignment, font face (Arial), font size (3 (12pt)), bulleted and numbered lists, indenting, text color, background color, link, unlink, text direction, text color palette, and a checkmark icon. Below the toolbar is a content area with a grid of icons for inserting elements like images, videos, and tables. A red banner at the bottom of the content area reads "Inventor of Enterprise Architecture" and "zachman.com". Below the content area is a text input field containing the URL http://www.icmgworld.com/corp/events/apac/Qatar/Zachman/2011_Dec/home.asp.

Cancel

Submit



Enabling links:

6. Save the post, ...then test it.



The screenshot shows a web browser window with the URL www.icmgworld.com/corp/events/apac/Qatar/Zachman/2011_Dec/home.asp. The page features the iCMG logo and navigation menu. The main content area displays a grid of icons for the Zachman Framework 3.0, organized by perspective (Executive, Business Mgmt, Architect, Engineer, Technician) and classification (What, How, Where, Who, When, Why). A large red banner on the right reads "The New Zachman Framework 3.0". A portrait of John Zachman is visible on the left.

	What	How	Where	Who	When	Why	
Executive Perspective	Inventory Identification	Process Identification	Distribution Identification	Responsibility Identification	Timing Identification	Motivation Identification	Scope Contexts
Business Mgmt Perspective	Inventory Definition	Process Definition	Distribution Definition	Responsibility Definition	Timing Definition	Motivation Definition	Business Concepts
Architect Perspective	Inventory Representation	Process Representation	Distribution Representation	Responsibility Representation	Timing Representation	Motivation Representation	System Logic
Engineer Perspective	Inventory Specification	Process Specification	Distribution Specification	Responsibility Specification	Timing Specification	Motivation Specification	Technology Physics
Technician Perspective	Inventory Configuration	Process Configuration	Distribution Configuration	Responsibility Configuration	Timing Configuration	Motivation Configuration	Tool Components

http://www.icmgworld.com/corp/events/apac/Qatar/Zachman/2011_Dec/home.asp

Enabling links for visitors to view: ...observe new ideas in the webpage



The screenshot shows the iCMG website interface. At the top, there's a navigation bar with the iCMG logo and contact information for Sales in USA, UK, and Australia. Below this is a red navigation menu with categories like Architecture, Outsourcing, Consulting, CoE, Partners, Clients, Training & Events, Career, About iCMG, Resources, and Store. The main content area features a 'Live!' section with a portrait of John Zachman and a large grid of business models. The grid is organized into columns labeled 'What', 'How', 'Where', 'Who', 'When', and 'Why'. Each column contains several boxes representing different models, such as 'Strategy Models', 'Business Models', 'System Models', 'Technology Models', and 'Implementation'. A hand cursor is visible over the 'Live!' section. To the right of the grid is a yellow box containing a quote: "We are heading to a stage where we can actually simulate how certain changes or decisions will affect the enterprise." At the bottom right, there is an 'SSL Certificate' indicator.

http://www.icmgworld.com/corp/events/apac/Qatar/Zachman/2011_Dec/home.asp

...observe, share ideas, think, learn



Thread: Zachman is the m... x Enterprise Architecture by John... x

www.icmgworld.com/corp/events/apac/Qatar/Zachman/2011_Dec/home.asp

iCMGTM
Enterprise Architecture Firm

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Click for Live Assistance | Request A Call Back | Login | My Cart

Architecture | Outsourcing | Consulting | CoE | Partners | Clients | Training & Events | Career | About iCMG | Resources | Store

Live!



John Zachman



How to manage complexity & change?

SSL Certificate

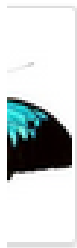
http://www.icmgworld.com/corp/events/apac/Qatar/Zachman/2011_Dec/home.asp

...express ideas that can transform reality

The screenshot shows a web browser window with two tabs: "Thread: Zachman is the m..." and "Enterprise Architecture by John...". The address bar displays the URL: www.icmgworld.com/corp/events/apac/Qatar/Zachman/2011_Dec/home.asp. The website header features the iCMG logo (Enterprise Architecture Firm) and contact information for Sales in USA, UK, and Australia. A navigation menu includes links for Architecture, Outsourcing, Consulting, CoE, Partners, Clients, Training & Events, Career, About iCMG, Resources, and Store. The main content area is titled "Learn how to transform **Idea to Reality**" and features a vertical flowchart with four steps: Identification (red), Definition (yellow), Representation (light green), and Specification (green). A hand cursor is positioned over the "Representation" step. To the right, a "Live!" banner features a portrait of John Zachman, identified as the "Inventor of Enterprise Architecture". An "SSL Certificate" indicator is visible in the bottom right corner.

http://www.icmgworld.com/corp/events/apac/Qatar/Zachman/2011_Dec/home.asp

Team's
thread:
drills into
ideas, to
give shape
to a project



evidence of strategic planning at Coca Cola

Here is an article I found that could possibly be EA Framework for Coca Cola

<http://www.coca-colacompany.com/stories/driving-the-top-line-with-technology-an-interview-with-cokes-chief-information-officer>



"The IT department built some of the applications and managed others created by external agencies or our consumers. When content comes from thousands and thousands of sources, it requires a complete ecosystem. We're now running content management systems, digital rights management systems, digital account management systems and mobile distribution systems. Packaging content and distributing it around the world is a very big area for us right now. Today, digital marketing is a joint activity in our company, with marketing in many cases looking directly to us for better ways to reach our customers." EA Framework is an important aspect of Coca Cola, they want to reach to their customers the best possible way they can.



System Architecture



Team's thread: drills into ideas & artifacts to tell a story... finding a framework

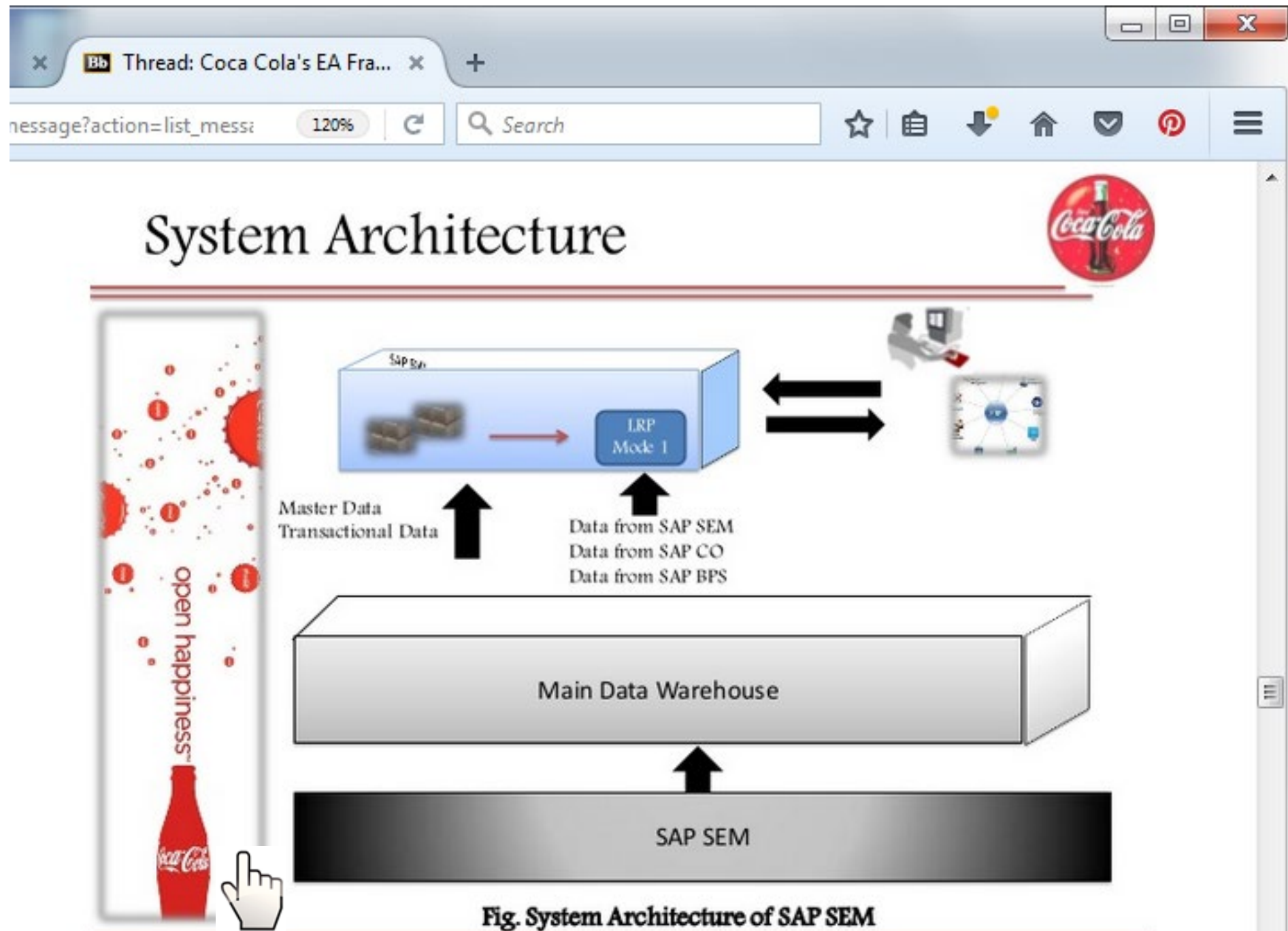
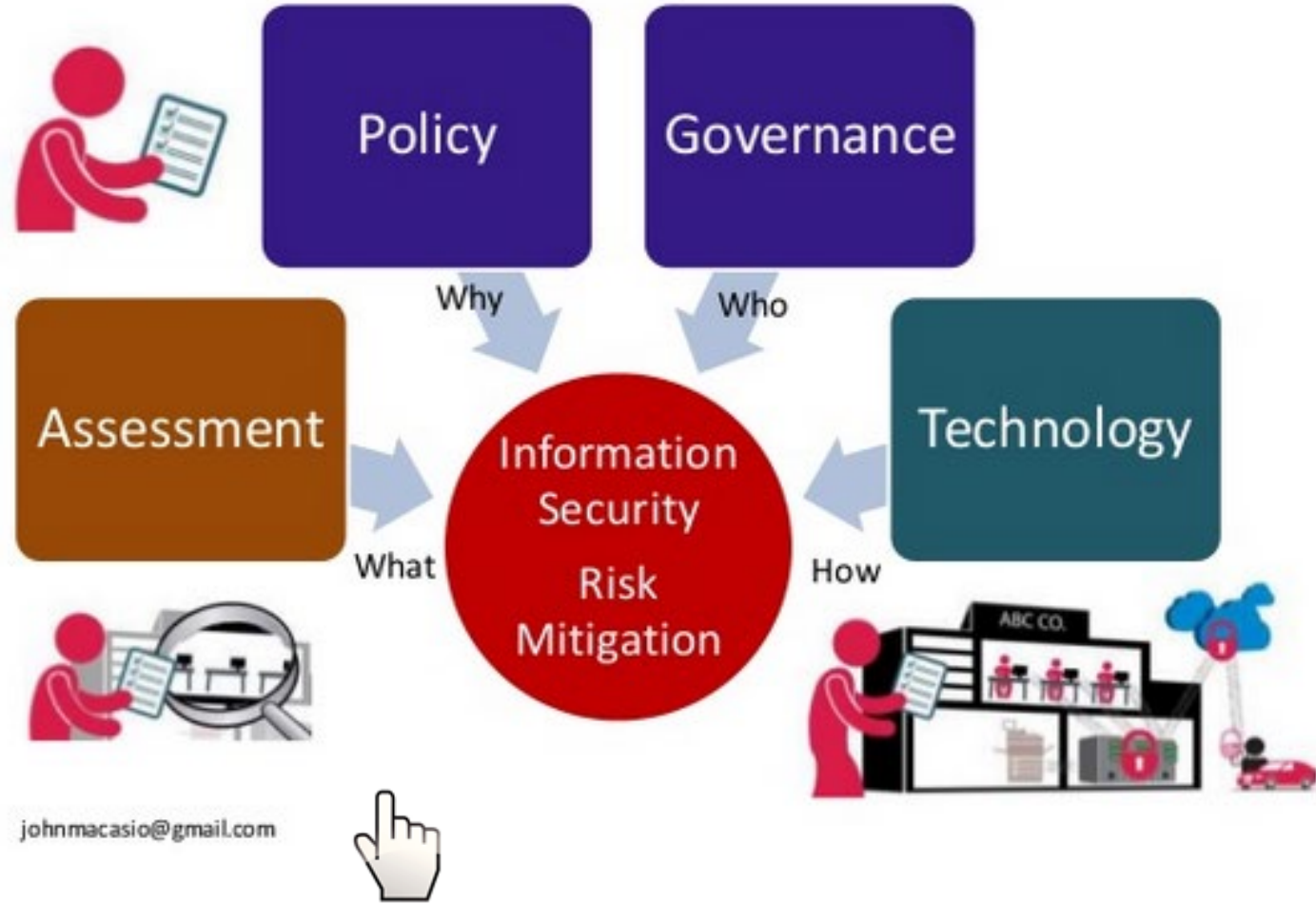


Fig. System Architecture of SAP SEM

P2P Blogging:
exploring IT Risk:
with a scenario
about a potential
solution

Mitigating Information Security Risk



Reply

Quote

Edit

Delete

Email Author

▲ Hide 2 replies

P2P Blogging, exploring IT Risk: with a scenario about a solution (a PBL tutor post)

Barbara Lauridsen 

Mitigating IT Risk, embedding links into blog posts

Luce, the steps for embedding a URL link into a blog post are:

1. have the URL in the clipboard,
2. highlight some words or an image, notice icon for chain will become bold,
3. click chain icon,
4. in the popup, paste the URL, choose dropdown option "open in a new window"
5. Click Submit

Mitigating Information Security Risk



Policy

Why

Governance

Who

Technology



Reply

Quote

Edit

Delete

Email Author

▲ Hide 2 replies

P2P Blogging

Mitigating Information Security Risk

2 months ago

RE: Mitigating IT Risk, embedding links into blog posts

We could use a scalable platform like Nutanix - <https://www.nutanix.com/solutions/vdi/>

These boxes provision CPU, RAM, cold and hot data. We could have a mess system with two different physical locations. This would provide redundancy in the event of an outage.

In addition to T1 lines, we can run each site through a packet shaper - <https://my.mtm.com/packeteer.aspx>

This would allow us to establish quality of service rules to prioritize certain traffic. The packet shaper also offers compression to give higher throughput.

e



- Reply
- Quote
- Edit
- Delete
- Email Author

▲ Hide 2 replies

“Threads”

Follow-up for how to cite a source



...Or provide an author (date) Title style. like this:

ORACLE. (2016). Product Overview: Introducing Oracle Tuxedo.
[White paper] Available from

http://docs.oracle.com/cd/E13161_01/tuxedo/docs10gr3/overview/overview.html

We are ***pretending that online “dialogs” are like blogging.***

Rather than a public environment for sharing ideas, we have a private Bb LMS, with topics about EA. To anticipate what a visitor will do next after reading your own idea, make it convenient to look at the same source you found.

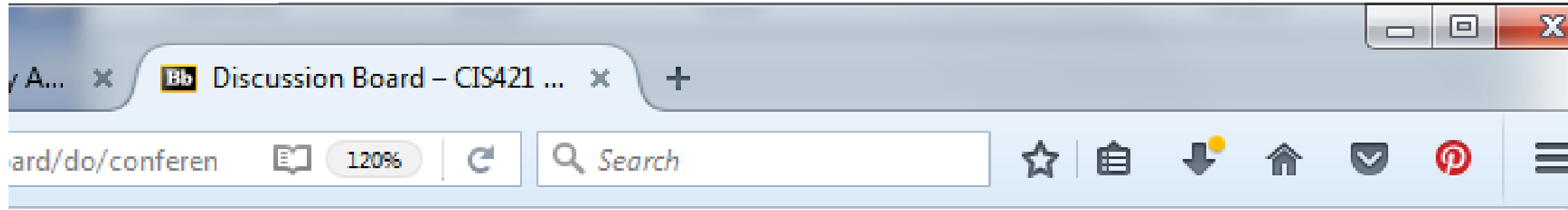
Follow-up for how to cite a source



F-- When you quote from an interesting source, it is handy to cite that source. In a blogging style post like this, it is convenient to provide the URL from the web site. In Blackboard, if you highlight the URL string, click the tiny chain link above, you can complete a popup that enables you to activate the link so that we can click it and open that site.

http://docs.oracle.com/cd/E13161_01/tuxedo/docs10gr3/overview/overview.html

Starting a DQ Forum, aka “Blog Thread”



Wk2DQ4 EA Framework



Consider purpose, role, **use of EA Frameworks** with respect to business & IT strategy. Find & post clickable link to an *example EA framework* (or provide an attachment) with your comments about how adapting a generic framework helps to handle complexity. **How is Google as an enterprise complex? How to simplify the case study?**

Create Forum



https://nu.blackboard.com/webapps/discussion

110%



Thread Actions

Collect

Delete



DATE

THREAD

AUTHOR



2/2/19 4:33 PM

[EA Frameworks](#)



Ernesto Hernandez



1/25/19 5:36 PM

[Google Complex](#)



James Triplett



1/23/19 8:27 AM

[Framework from Gartner, for IT Automation](#)



Barbara Lauridsen



1/23/19 8:21 AM

[VMOST Agile Strategy Tool](#)



Arsen Sarkisian

Posting into a "Thread"

Create Forum

Thread Actions Collect Delete

DATE THREAD AUTHOR



James Triplett

2 months ago

Google Complex

<https://www.forbes.com/2009/06/01/google-enterprise-computing-technology-cio-network-google.html#517ee75d34a0>

here is a link that stood out to me addressing the prompt. To me with all the information that it gets very second and all the apps that google OWNS the question to make is "how does it manage all that data across ALL of its mainframes?"

Reply

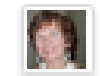
Blog style posts focus on curiosity, skipping compliance to APA format



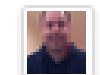
Ernesto Hernandez



James Triplett




Barbara Lauridsen



Arsen Sarkisian

Tutor Post:

...to
extend
an idea

Barbara Lauridsen **Architecture vs Architecture Framework, what is difference?**

What is the difference between Architecture vs Architecture Framework? is image compares both side by side.

Architectures and Architectural Frameworks

Architectures:

- "A formal description of a system ... at component level to guide its implementation"
- "The structure of components and their interrelationships"
- A set of views that describe system(s) of interest at a certain point in time

Architectural

Frameworks:

- "A tool which can be used for developing a broad range of different architectures."
- "Provides a common vocabulary"
- Provides a basis for comparing and analysing architectures

 Host file: <http://slideplayer.com/slide/7603987/>

The computer generated male voice audio is 11:39 minutes. Text for Slide 14 of 40 is:

Tutor Post: ...to extend an idea



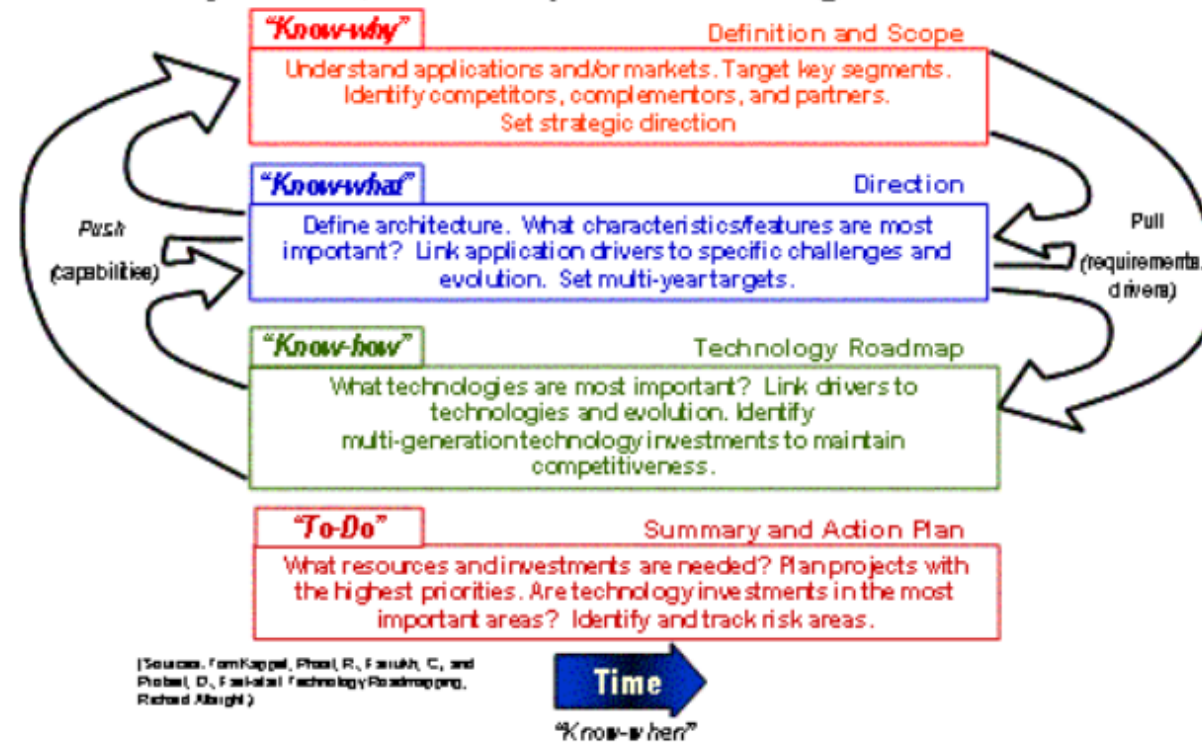
Barbara Lauridsen

Common Roadmap Framework, Time

- *What makes a good roadmap?*
- *What questions should it answer?*
- *What direction does it set?*
- *And how should it be used?*

Allbright Strategy suggests that "All parts of the roadmap are laid out over time ... for the When focus area of a Z framework. This image shows the concepts of Push and Pull which suggest which entity initiates or triggers an event." [1]

A roadmap covers four major topics, linking them together with key drivers, and incorporates a strong sense of time:



[1] Allbright Strategy [Webpage] available from <http://www.allbrightstrategy.com/framework.html>

Tutor Post:

...to share resources

Barbara Lauridsen 🌟

3 months ago

Azure framework, collection of tiny icons?

Perhaps it will be handy to have on hand a collection of tiny objects to place on a cell as an intersection of a row (activity) and a row (who, where, what etc). Here is a link to a collection with a link to the source.

[Microsoft Azure, Cloud and Enterprise Symbol/Icon Set](#)



Tutor Post:

...to share
resources

Barbara Lauridse

Azure framework

Perhaps it will be ha
intersection of a ro
with a link to the so

Microsoft Azure,

National University | A X Bb Thread: Architecture X Download Microsoft / X Architecture Framework X

← → ↻ 🏠 ⓘ 🔒 https://www.microsoft.com/er 🔍 Search

Microsoft Azure, Cloud and Enterprise Symbol / Icon Set - Visio stencil, PowerPoint, PNG, SVG

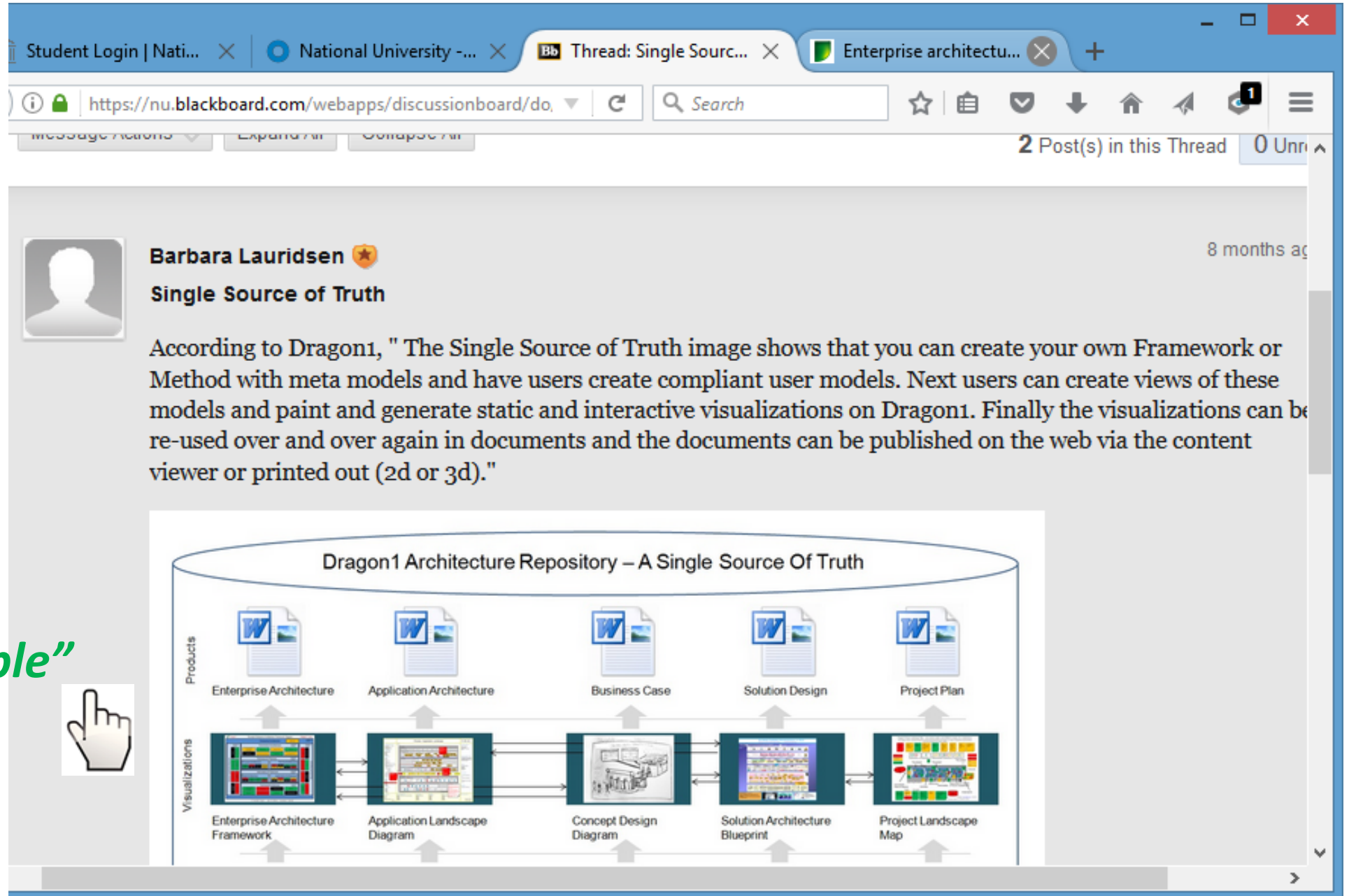
Important! Selecting a language below will dynamically change the complete page content to that language.

Language: **English** **Download**

This package contains a set of symbols/icons to visually represent features of and systems that use Microsoft Azure and related cloud and on-premises technologies.

- ⊕ Details
- ⊕ System Requirements
- ⊕ Install Instructions

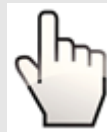
Tutor Post: ...to share tutorials



The screenshot shows a web browser window with the URL `https://nu.blackboard.com/webapps/discussionboard/do`. The page displays a post by Barbara Lauridsen, dated 8 months ago, with the title "Single Source of Truth". The post text reads: "According to Dragon1, 'The Single Source of Truth image shows that you can create your own Framework or Method with meta models and have users create compliant user models. Next users can create views of these models and paint and generate static and interactive visualizations on Dragon1. Finally the visualizations can be re-used over and over again in documents and the documents can be published on the web via the content viewer or printed out (2d or 3d).'"

Below the text is a diagram titled "Dragon1 Architecture Repository – A Single Source Of Truth". The diagram is contained within a large cylinder. It is organized into two rows. The top row, labeled "Products" on the left, contains five document icons with the following labels: "Enterprise Architecture", "Application Architecture", "Business Case", "Solution Design", and "Project Plan". The bottom row, labeled "Visualizations" on the left, contains five visualization icons with the following labels: "Enterprise Architecture Framework", "Application Landscape Diagram", "Concept Design Diagram", "Solution Architecture Blueprint", and "Project Landscape Map". Vertical arrows point upwards from each visualization to its corresponding product. Horizontal arrows connect the visualization icons in the bottom row, indicating relationships between them.

Image is "clickable"



Open the embedded link

The screenshot shows a web browser displaying the Dragon1 Enterprise Architecture website. The browser's address bar shows the URL <https://www.dragon1.com>. The website's navigation menu includes: Products (Dragon1 Platform, About Dragon1, Pricing Plans), Editions (Dragon1 CONNECT, Dragon1 PRO, Dragon1 ENTERPRISE), Training & Certification (Foundation Training, Certified Training, Bridge Training), Consultancy Services (Landscaping, Blueprinting, Roadmapping), and Tools (BPM Tool). The main content area features the heading "Enterprise Architecture Tool" and "Introduction of Dragon1 as Enterprise Architecture Tool". It describes the tool as "Online Architecture Tools for the Enterprise Architect, Manager and CIO" and lists "Main Benefits" such as "Build Target Architectures upon your Strategy". A large diagram titled "Enterprise Architecture Blueprint 2022 - My Mark Corporation" is shown, illustrating a complex architectural structure. The diagram is a 3D visualization of an enterprise architecture blueprint, showing various layers and components. It is titled "Enterprise Architecture Blueprint 2022 - My Mark Corporation" and includes a URL www.dragon1.com at the bottom right.

Image URL

Web host URL

Introduction of Enterprise Architecture Tool. Architectural Manager and enterprise

Enterprise Architecture Tool

Introduction of Dragon1 as Enterprise Architecture Tool

Online Architecture Tools for the Enterprise Architect, Manager and CIO is the software of today. Increase enterprise governance, compliancy and control.

Main Benefits

- Build Target Architectures upon your Strategy

Dragon1



Example of an Enterprise Architecture blueprint at A0 size, created on Dragon1 by importing data from Microsoft Excel into the repository and using the Architecture View Layout from the Dragon1 open EA Method to generate the visualization

Reply

Reply to
instructor's
prompt



Re

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Full Article

We

RE: Single Source of Truth

Intr

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ent

The Dragon1 open method is constructed around four distinct 'modes:

1. a way of thinking,
2. a way of working,
3. a way of representing.
4. a way of supporting.

Full Article [here](#)

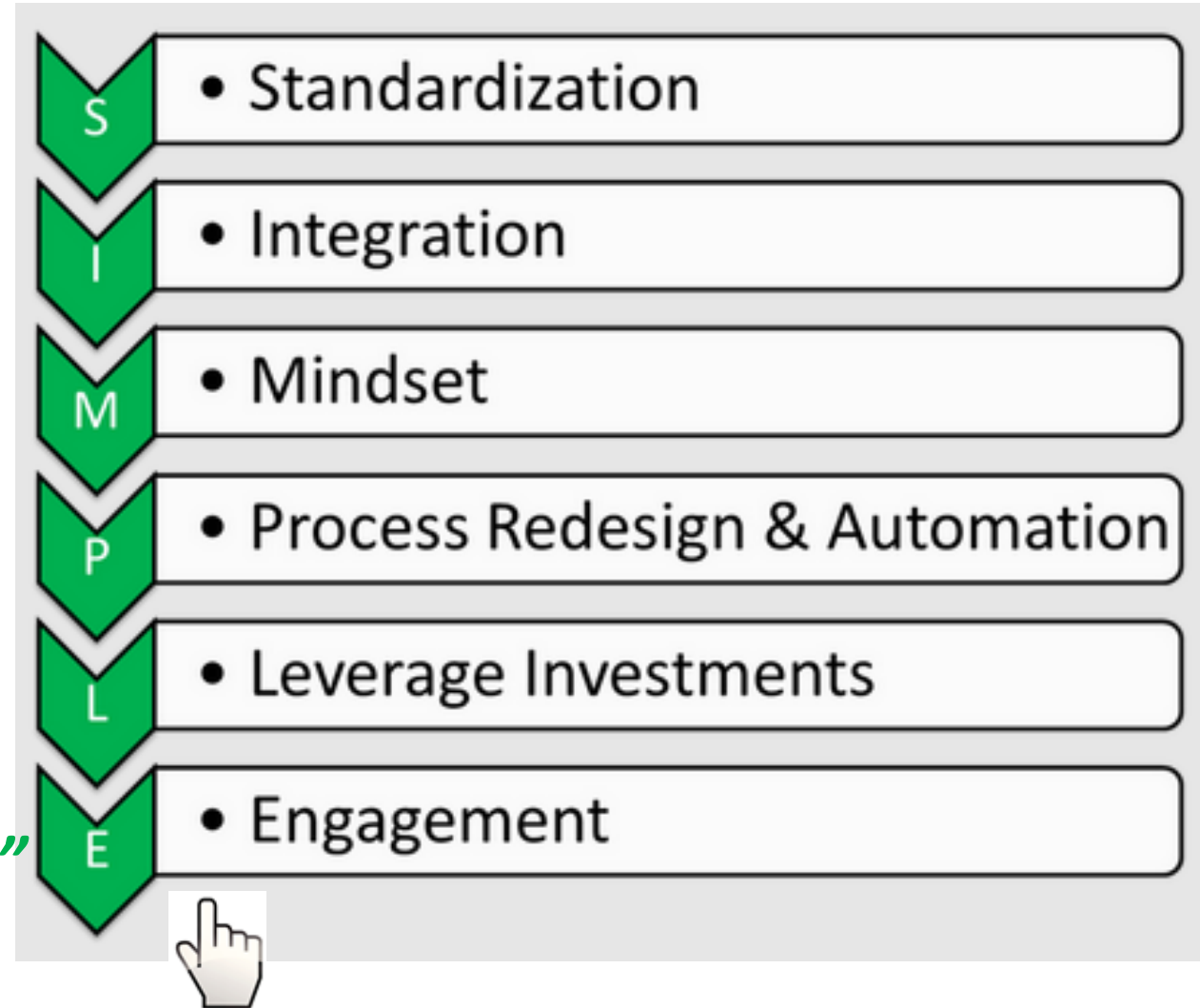


Student provided an embedded link

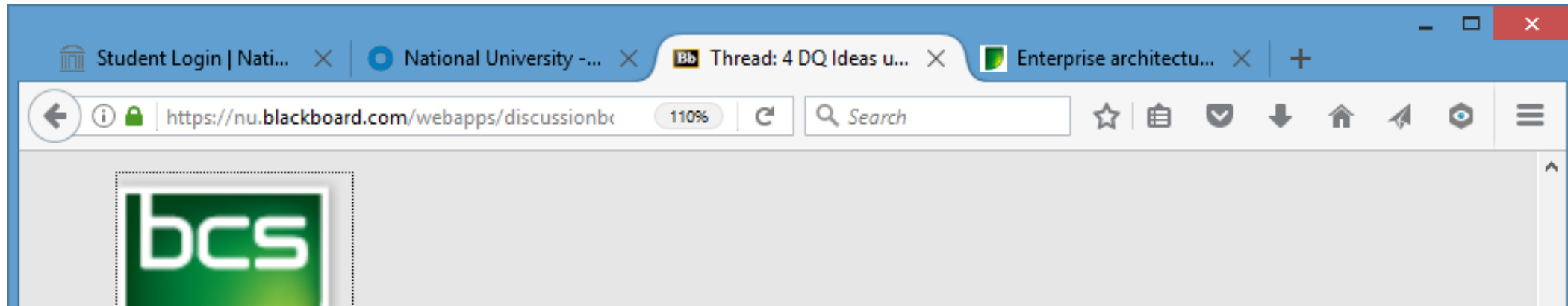
Blog post by a student, with an image containing an embedded link

Whether creating or improving an Enterprise Architecture function, the **SIMPLE** mantra can help you achieve incredible results and an IT Culture where people are excited, engaged and passionate.”

Image is “clickable”



Blog-style post, *student's own opinion*



[My belief]

I believe TOGAF is not rigid and can be tailored to specific needs. The basis of having a beginning guide line is instrument, so when company's transition to a more dynamic and agile form of EA focused on business outcomes. I feel it catapults the company for longevity.

<http://www.bcs.org/content/conWebDoc/55547>

Blogging style post by a student, *logo as a link*



A screenshot of a web browser window displaying a Blackboard discussion post. The browser's address bar shows the URL "https://nu.blackboard.com/webapps/discussionbr". The post content includes a BCS logo (The Chartered Institute for IT) which is highlighted with a dotted border and a hand cursor, indicating it is a clickable link. Below the logo, the text reads: "[My belief] I believe TOGAF is not rigid and can be tailored to specific needs. The basis of having a beginning guide line is instrument, so when company's transition to a more dynamic and agile form of EA focused on business outcomes. I feel it catapults the company for longevity." The browser window also shows several tabs, including "Student Login | Nati...", "National University -...", "Bb Thread: 4 DQ Ideas u...", and "Enterprise architectu...".

<http://www.bcs.org/content/conWebDoc/55547>

Following the embedded logo link

(2)

Student Login | Nati... x National University -... x Bb Thread: 4 DQ Ideas u... x Enterprise architectu... x

www.bcs.org/content/conWebDoc/55547

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Back to Publishing and editorial

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Security, data and privacy

Enterprise architecture is not TOGAF

January 2016

Svyatoslav Kotusev, an independent researcher, questions whether the Open Group Architecture Framework (TOGAF) is the industry standard framework that enterprise architects really deserve.



The Open Group Architecture Framework (TOGAF) is currently promoted as an industry consensus framework for enterprise architecture (EA) representing the best practice of numerous EA practitioners.

However, my observations of successful companies using TOGAF as a basis for their EA efforts suggest that most TOGAF recommendations are usually found inapplicable, while the most critical parts of EA practice are usually established from scratch in company-specific ways.

Related Articles

- [Ransomware recovery](#)
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Related Blog Posts

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<https://community.hpe.com/t5/Transforming-IT/10-Microsoft-Azure-Business-Benefits-in-One-Convenient-List/ba-p/7017544#.XKWEEth7laR>

10 Microsoft Azure Business Benefits in One Convenient List

Services_Editor | 03-26-2018 02:58 PM

While Microsoft Azure has made huge strides in its perception as a market leader, organisations often require more justification.

The top tier of management are requiring a thorough summary of the tangible benefits of Azure. Thereafter, once the advantages of Azure can demonstrate a measurable ROI, the business can rapidly scale-up.

In view of such, and our experience on the subject, we have collated 10 business-driven benefits of Azure that apply across all verticals.

Why Focus on the Benefits Microsoft Azure?

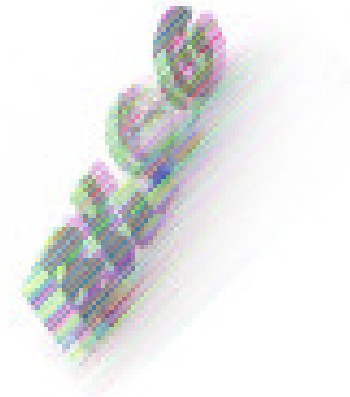
The number of organisations adopting a cloud-based model is increasing rapidly: whether that be from a [hybrid](#)

Observations:

- HewlettPackard is host for this blog site.
- Opinion is recent & practical, based probing area of doubt.

Questions? Discussion about

What is the Meaning of Blogging?



*Further Ideas about
trusting a blog site as
source for decisions*

What is the Meaning of Blogging?

Ani March 27, 2016

Get *More with Challenge*

<https://community.hpe.com/t5/Transforming-IT/10-Microsoft-Azure-Business-Benefits-in-One-Convenient-List/ba-p/7017544#.XKWEEth7laR>

The screenshot shows a web browser window with the URL <https://community.hpe.com/>. The page header includes the Hewlett Packard Enterprise logo and navigation links for Solutions, Services, Products, About Us, and Support. The main content area is titled 'Community Transforming IT' and features a search bar and navigation tabs for Forums, Blogs, and Information. The featured post is titled '10 Microsoft Azure Business Benefits in One Convenient List' by Services_Editor, dated 03-26-2018 02:58 PM. The post content includes a blue arrow pointing to the word 'more' in the sentence 'While Microsoft Azure has made more justification.' and a search bar at the bottom with the word 'speed' entered.

Observations:

- HewlettPackard is host for this blog site.
- **Opinion is recent & practical, based probing area of doubt.**

<https://community.hpe.com/t5/Transforming-IT/10-Microsoft-Azure-Business-Benefits-in-One-Convenient-List/ba-p/7017544#.XKWEEth7laR>

The screenshot shows a web browser window with the following content:

- Browser tabs: "10 Microsoft Azure Business Be...", "4 Key Advantages of Microsoft...", "404 - Content Not Found | Mic..."
- Address bar: "https://community.hpe.com/"
- Navigation menu: Hewlett Packard Enterprise, Solutions, Services, Products, About Us, Support
- Community header: "Community Transforming IT" with a search bar and "All community" filter.
- Sub-navigation: Forums, Blogs, Information, NEW ARTICLE, ENGLISH, LOG IN
- Blog Options: A dropdown menu and a plus sign icon.
- Blog post header: "10 Microsoft Azure Business Benefits in One Convenient List" with a lightbulb icon.
- Author information: "Services_Editor | 03-26-2018 02:58 PM" and a profile picture of a lightbulb.
- Text of the post: "While Microsoft Azure has made huge strides in its perception as a market leader, organisations often require more justification. The top tier of management are requiring a thorough summary of the tangible benefits of Azure. Thereafter, once the advantages of Azure can demonstrate a measurable ROI, the business can rapidly scale-up. In view of such, and our experience on the subject, we have collated 10 business-driven benefits of Azure that apply across all verticals." and "Why Focus on the Benefits Microsoft Azure?"
- Footer: "The number of organisations adopting a cloud-based model is increasing rapidly: whether that be from a hybrid"
- Search bar at the bottom: "speed" with options for "Highlight All", "Match Case", "Whole Words", and "2 of 6 matches".

Observations:

- HewlettPackard is the host for this blog site.
- Opinion is recent & practical, based probing area of doubt.
- **Profile of the author/blogger is available**

**Who is this author / blogger?
Is this a trusted source for ideas?
Are this blogger's opinions
realizable for making decisions?**

<https://community.hpe.com/t5/user/viewprofilepage/user-id/1845152>

The screenshot shows the user profile page for 'Services_Editor' on the Hewlett Packard Enterprise Community website. The page includes a navigation bar with 'Solutions', 'Services', 'Products', 'About Us', and 'Support'. Below the navigation bar, there is a search bar and a 'Community' section with a search filter set to 'All community'. The user's profile is displayed with a lightbulb icon, the name 'Services_Editor', and the title 'HPE Blogger'. A 'Badges' section shows several achievement icons: 'Discover 2018', '500', '50', '25', '10', and '1'. The 'Latest posts by Services_Editor' section contains a table with the following data:

SUBJECT	VIEWS	POSTED
Networking for your Right Mix: Architecting a comm... Transforming IT	530	2 weeks ago

On the right side of the page, there is a 'My Community' section with a 'Getting Started' link, a 'Join the Conversation' section with a 'REGISTER NOW' button, and an 'Already a member?' section with a 'LOG IN' button. A blue arrow points from the 'LOG IN' button to the text 'Answers about:'. Below this, there are three questions in purple text: 'Who is this author / blogger?', 'Is this a trusted source for ideas?', and 'Are this blogger's opinions realizable for making decisions?'.

Observations:

- HewlettPackard is the host for this blog site.
- Opinion is recent & practical, based probing area of doubt.
- **Profile of the author/blogger is known**

Answers about:

**Who is this author / blogger?
Is this a trusted source for ideas?
Are this blogger's opinions
realizable for making decisions?**

<https://www.dyntek.com/blog/4-key-advantages-of-microsofts-azure-cloud>



A screenshot of a web browser displaying a blog post. The browser's address bar shows the URL "https://www.dyntek.com/blog/4-key-advan". The website's navigation bar includes links for "BLOG", "LEARNING & EVENTS", "GOVERNMENT CONTRACTS", "CAREERS", "LOCATIONS", and a phone number "1-877-297-3723". The main content area features the DYNTEK logo and a navigation menu with "SOLUTIONS", "TECHNOLOGIES", "INDUSTRIES", "CUSTOMER STORIES", and "ABOUT US". A large light blue box with the word "BLOG" is prominent. Below it, there are social media sharing buttons for "Tweet", "Share", "Like 7", and "Share". The article title is "4 KEY ADVANTAGES OF MICROSOFT'S AZURE CLOUD", posted by Steven Sanchez on Nov 30, 2017 2:38:00 PM. The text begins with "Nearly two thirds of Fortune 500 companies use Microsoft Azure for their cloud computing solution and an average of 1,000 customers are signing up every day. The benefits of the cloud are well". To the right, there is a "SUBSCRIBE TO THE DYNTEK BLOG" section with an "Email*" input field and a "SUBSCRIBE" button. At the bottom, there is a cookie consent notice with "Accept" and "Decline" buttons. The browser's search bar at the bottom shows "migrated" and various search options.

Observations:

- **DYNTEK is host for this blog.**
- Opinion is somewhat recent & cites a reliable source



Contact DynTek for more information on how you can transform your organization with cloud computing technologies.

ALL POSTS



Whitepaper:

3 Key Issues for Business Transformation in the Cloud

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4 Key Advantages of Microsoft's Azure Cloud

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BLOG

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4 KEY ADVANTAGES OF MICROSOFT'S AZURE CLOUD

Posted by Steven Sanchez on Nov 30, 2017 2:38:00 PM

Nearly two thirds of Fortune 500 companies use Microsoft Azure for their cloud computing solution and an average of 1,000 customers are signing up every day. The benefits of the cloud are well

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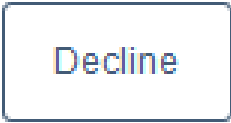
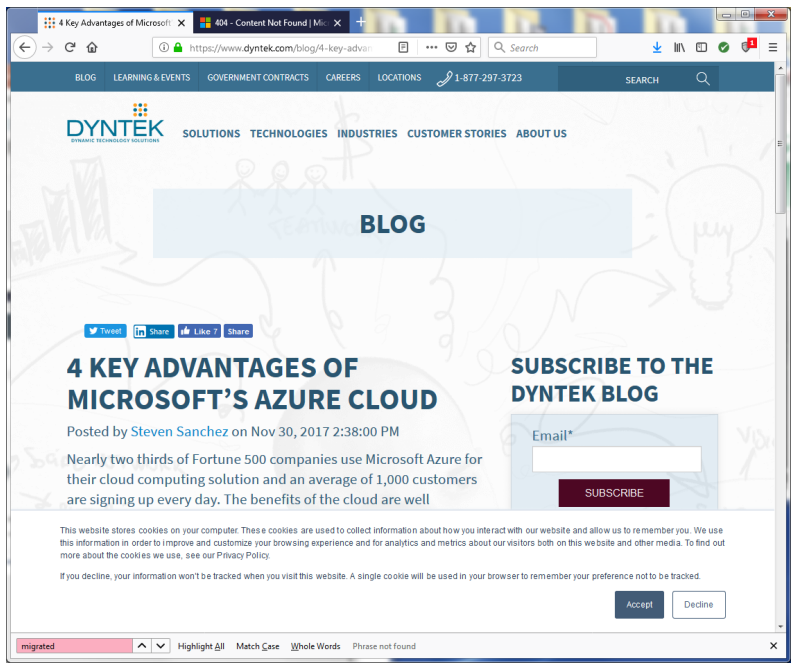
Observations:

- DYNTEK is host for this blog.
- **Opinion is almost recent & cites a reliable source**

Posted by Steven Sanchez on Nov 30, 2017 2:38:00 PM

Nearly two thirds of Fortune 500 companies use Microsoft Azure for their cloud computing solution and an average of 1,000 customers are signing up every day. The benefits of the cloud are well documented: spinning up virtual machines in minutes, providing scalable and durable cloud storage, and backup and recovery solutions for businesses of all sizes.

<https://www.dyntek.com/blog/4-key-advantages-of-microsofts-azure-cloud>



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ALL POSTS

Whitepaper:

3 Key Issues for Business Transformation in the Cloud

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Navigation to reading (& downloading) a “white paper”

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an acceptable risk?**

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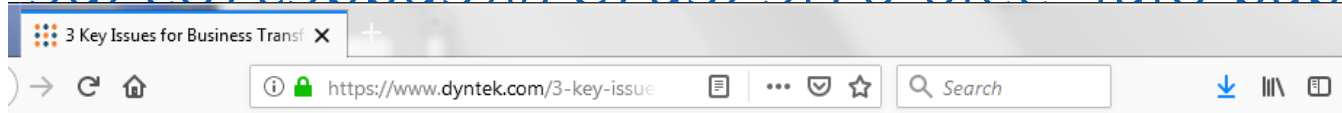
b

blauridsen@gmail.com

barbara.lauridsen@natuniv.edu

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<https://www.dyntek.com/3-key-issues-for-business-transformation-in-the-cloud?hsCtaTracking=9bd48dbe-3619-443f-98fd-5d2e87c5bbd3%7C7d325f76-6fee-4af8-babd-de20592a37fb>



3 KEY ISSUES FOR BUSINESS TRANSFORMATION IN THE CLOUD

A CIO Guide

The benefits of the cloud have been well documented. Reducing costs of capital infrastructure, providing scalability to match ongoing growth or spikes in activity, having the ability to stay current with the latest technology, and paying only for computing power consumed combine to make cloud computing an attractive option to organizations of all sizes.

While the move to the cloud started as a cost savings strategy, it's evolved into much more than that in recent years. Forward thinking companies and software developers have discovered innovative ways to leverage cloud computing to transform their businesses. The cloud can drive competitive advantages both in the way companies interact with customers and employees. Those organizations that properly leverage the cloud will be best able to take advantage of a wealth of opportunities.

So where should today's CIO's focus as they consider how the cloud can transform their businesses?

Download this guide to learn more about the three key areas that should be the center of attention.



Download the Guide

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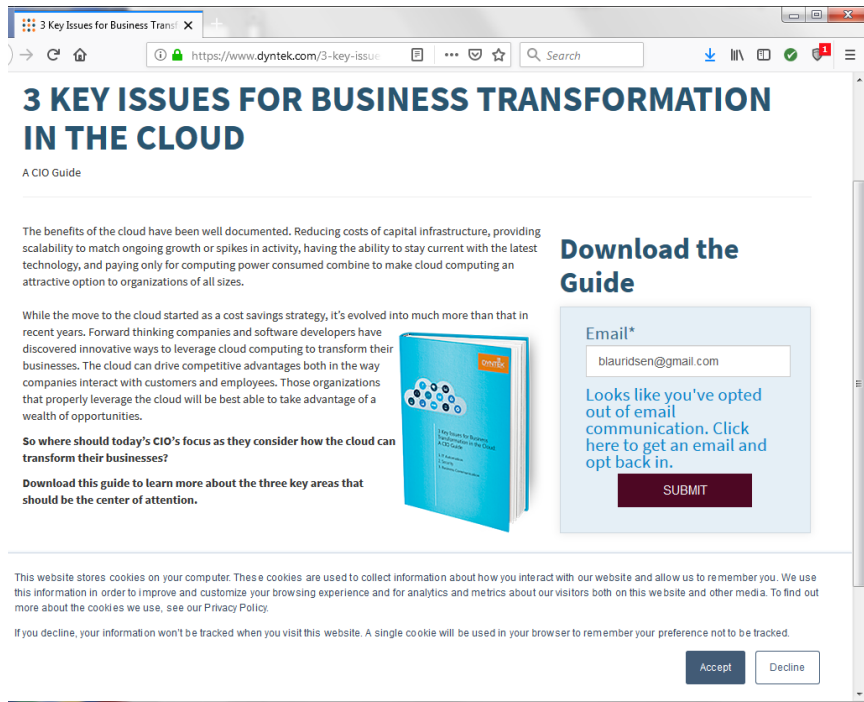
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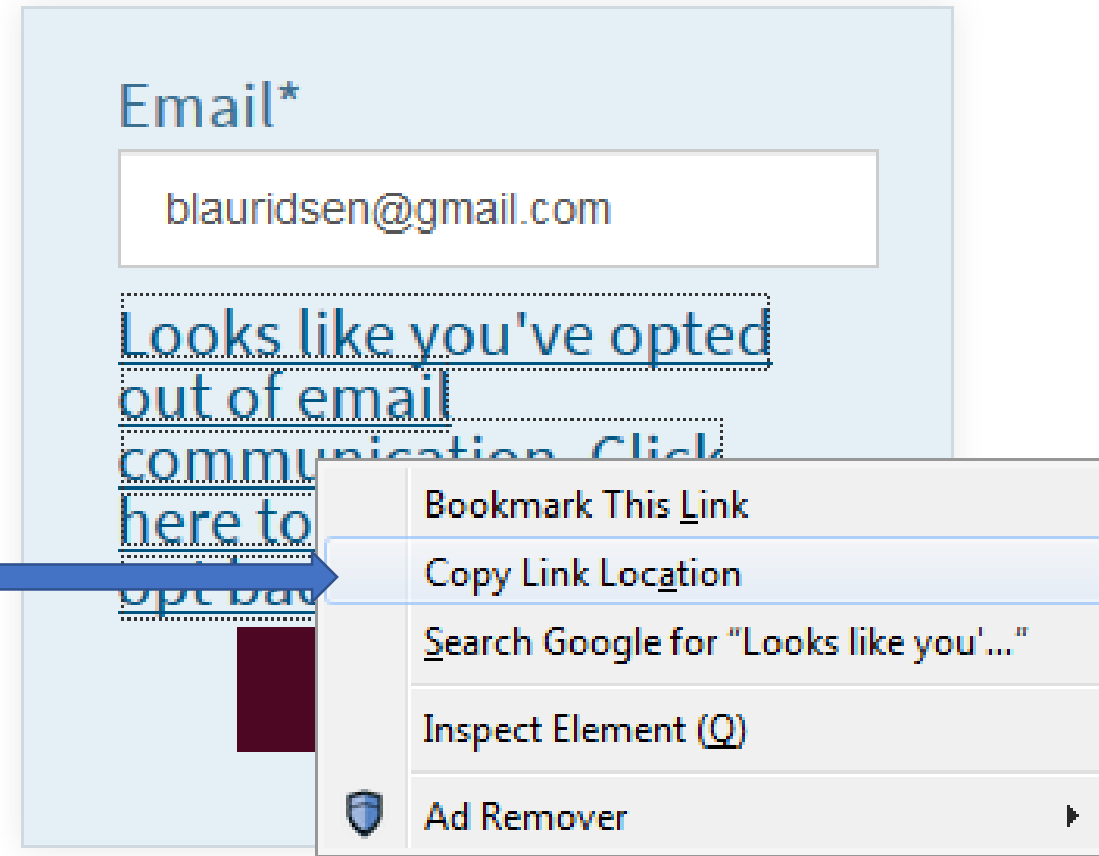
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A screenshot of a PDF viewer displaying a slide. The slide has a light blue background. In the top right corner, there is an orange rectangular box containing the DYNTEK logo and the text "DYNAMIC TECHNOLOGY SOLUTIONS". In the center, there is a cloud-shaped diagram with a dashed outline, containing several circular icons connected by lines, representing various business and technology concepts. At the bottom of the slide, the text "3 Key Issues for Business Transformation in the Cloud:" is displayed.

1 (1 of 11) Automatic Zoom

DYNTEK
DYNAMIC TECHNOLOGY SOLUTIONS

3 Key Issues for Business Transformation in the Cloud:

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2 (2 of 11) Automatic Zoom

Table of Contents

- Introduction..... 1
- 1. IT Automation..... 2
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- 2. Security 3
 - Cloud can offer higher security 3
 - Cloud providers can provide better system information 4
 - Cloud offers redundancy/backup for business continuity..... 5
- 3. Business Communication 5
 - Closer Customer interaction..... 6
 - Enhanced Employee productivity/talent acquisition 6
- Summary..... 7

2 (4 of 11) Autom

1. IT Automation

Simplifies management of complex infrastructures

3 (5 of 11)

2. Security

Cloud can offer higher security

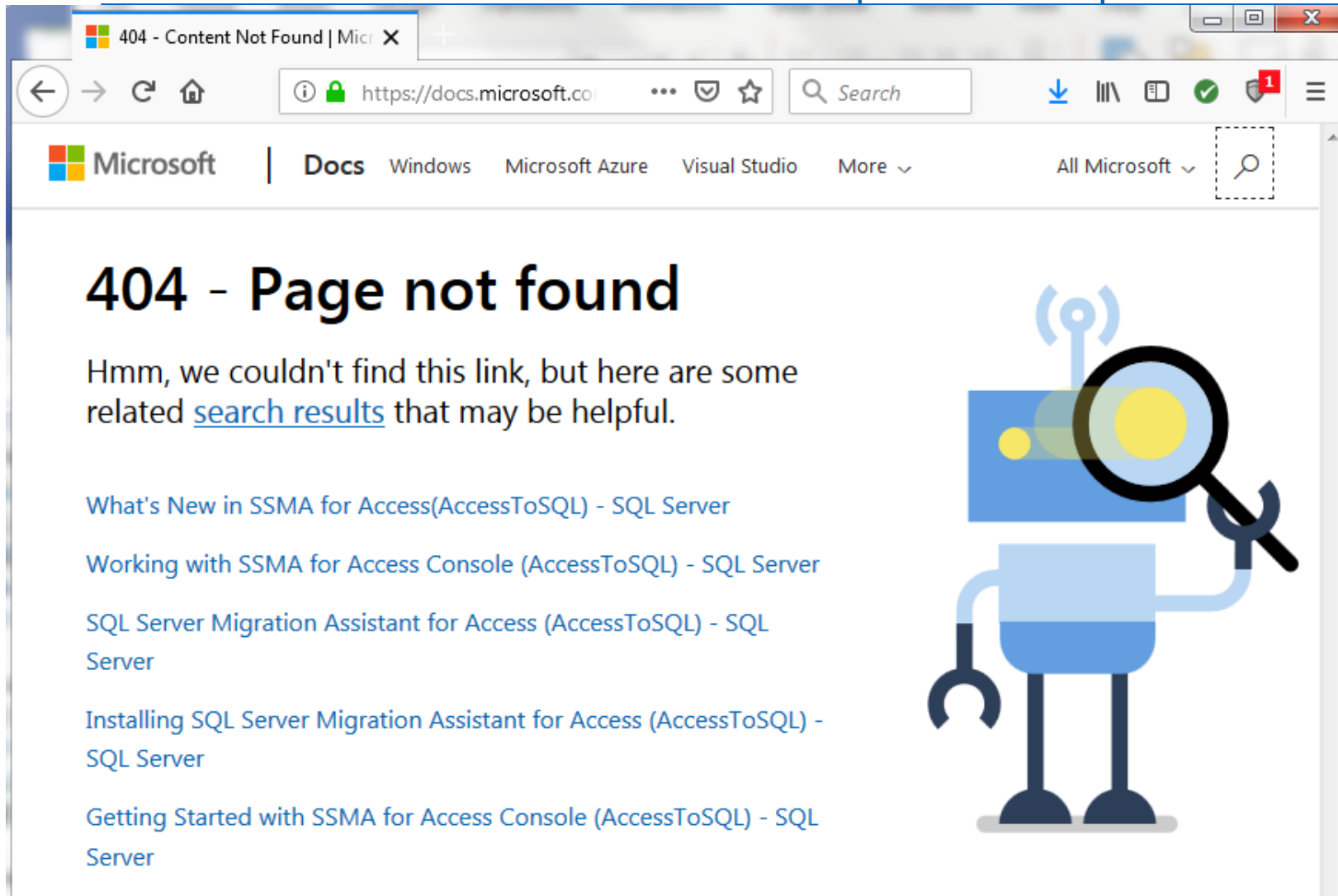
5 (7 of 11) Automatic Zoom

3. Business Communication

Closer Customer interaction

George Colony, chairman and CEO of Forrester Research, recently told the Wall Street Journal that pervasive use of technology by consumers has propelled business into "the Age of the Customer."

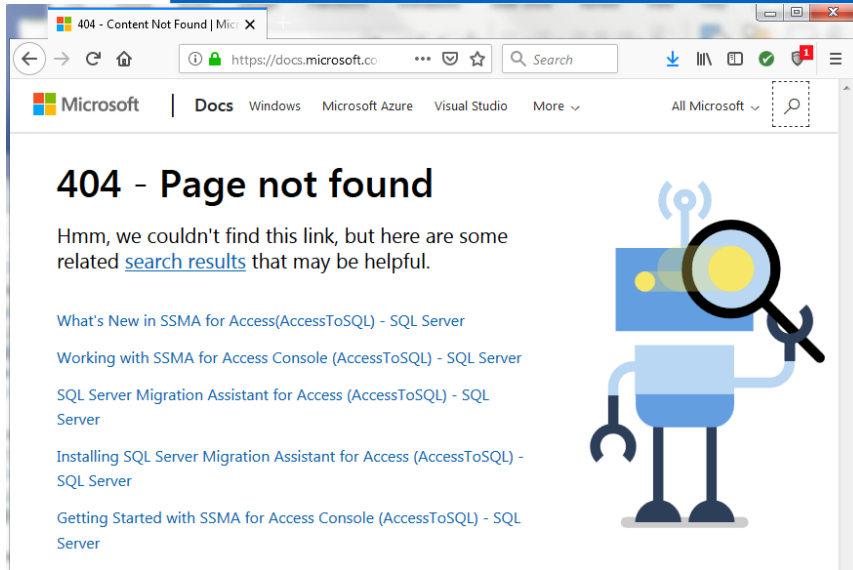
<https://docs.microsoft.com/en-us/sql/ssma/access/sqlserver-migration-assistant-for-access-accesstosql?view=sql-server-2017/>



Encountering & navigating beyond broken links...

Letting curiosity be a motivation & persisting whenever a website provides helpful hints.

<https://docs.microsoft.com/en-us/sql/ssma/access/sqlserver-migration-assistant-for-access-accesstosql?view=sql-server-2017/>



[What's New in SSMA for Access\(AccessToSQL\) - SQL Server](#)

[Working with SSMA for Access Console \(AccessToSQL\) - SQL Server](#)

[SQL Server Migration Assistant for Access \(AccessToSQL\) - SQL Server](#)

[Installing SQL Server Migration Assistant for Access \(AccessToSQL\) - SQL Server](#)

[Getting Started with SSMA for Access Console \(AccessToSQL\) - SQL Server](#)

Works cited

Hansen, H. E. (2016) The Impact of Blog-Style Writing on Student Learning Outcomes: A Pilot Study, *Journal of Political Science Education*, 12:1, 85-101. Available from <http://dx.doi.org/10.1080/15512169.2015.1060887>

Lauridsen, B. (2019). CIS421-10527-1901: CIS421 Enterprise Architecture [Course Room] Instructor: Barbara Lauridsen; Referencing blog posts under terms of IRB rules for anonymity of students' identities

Meyer, P. J. (2003). "What would you do if you knew you couldn't fail? Creating S.M.A.R.T. Goals". *Attitude Is Everything: If You Want to Succeed Above and Beyond*. Meyer Resource Group, Incorporated, The. ISBN 978-0-89811-304-4.