Everyone Has A Story To Tell

Developing Your First Presentation

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Agenda

1. Create: Your Idea

2. Develop: Your Subject Matter

3. Build: Your Content

4. Present: Your Session



Worksheet - Follow Along

https://github.com/SQLBek/Developing_Your_First_ Presentation/blob/master/Worksheet.docx

or

https://github.com/SQLBek/



Create: Your Idea



Give Me An Idea!

Taught someone something?

Learned a new technology recently?

Completed a major project?

What do YOU find interesting?



More Than Just an Idea

Tell me a story – YOUR story!

- Mistakes \ Set Expectations \ m?
- Share Project Challenges
- How/Why You're Interested in Your Idea?



It's All Been Done Before!

SEARCH:

What is the answer to the universe?

- 1. SEO Master's Blog
- 2. Official Documentation
- 3. Expert X's Blog
- Newpaper Article
- 5. Expert Y's Blog

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An Answer That Is Not

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gubergren intellegat, vis ne quot

recusabo. In eum nisl modo, nec

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impetus invenire eum, in facete

convenire similique pri.

Gibberish!

Sentry One...

Focus & Stay On Target

1. Focus Statement

2. Rules of Engagement



Focus Statement

Every [_____]

Should/Must [_____]

Because [_____]

Credit: Buck Woody



Rules of Engagement

- 1. WHAT do you want to talk about?
- 2. WHY do you want to talk about it?
- 3. TO WHOM do you want to talk to about it?



The Answers Will Guide You

Every ____ Should/Must ____ Because ____

- 1. WHAT do you want to talk about?
- 2. WHY do you want to talk about it?
- 3. TO WHOM do you want to talk to about it?



Market & Sell Your Idea

1. Title

2. Abstract



What To Call This?

Catchy & Cute?

Direct With Facts Only?

Short & Sweet? Long & Descriptive?



Title Example

Your Queries, Your Indexes, and You

OR

How Indexes Actually Help Your Queries



What Am I Getting Into?

1. Hook Questions

2. Agenda Statements

3. Takeaway Promises



The Hook

We developers learn early on that indexing can help our queries. But do you understand how these indexes really work?

"Does that apply to me?"



The Agenda

In this session, we will explore the Index B-Tree structure and how SQL Server traverses this structure to retrieve your data. Next we will explore a variety of indexing strategies. Finally, we will practice together with interactive demos.



The Takeaway Promise

By the end of this session, you will be prepared to evaluate your queries and make effective indexing decisions.

"What do your attendees go home with?"



Abstract Format

1. Hook Questions

2. Agenda Statements

3. Takeaway Promises



Create: Your Idea - Recap

1. Picking An Idea & Focusing

2. Title & Abstract Format



Develop: Your Subject Matter



Eureka - An Idea! Now What?

Need Sub-Topics

- Explain background?
- Showcase a common use case?
- Explore an edge case?

Limit yourself: 3-5 sub-topics



How Much Material?

Build up more material, then cut down later

What kind of material?

- Examples are good
- I like analogies
- Stories stick with your audience



Write It All Down

All ideas that come to mind

Especially one-liners

- May be a statement/talking point
- May be a story



Content Is King...?

What is really "King?"

Focus Statement & Rules of Engagement



Tell It Like a Story

Think about a structure of a TV show or book

Create chapters that build on one another

Choose your technique:

- 1. Outline
- 2. Storyboard



Develop: Your Subject - Recap

1. Sub-topics & Focus

2. Forming A Story



Build: Your Content



PowerPoint Considerations

A solid outline will help write your slidedeck

Prioritize Outline Elements

- 1. Slide point
- 2. Bullet point
- 3. Talking point

TIP: Slide Density – Less is more



Don't Tell Until You're Ready

If I reveal all of my talking points on a slide

Then you'll already know what's coming

Then I'll lose your attention

Learn basic PP animations and use a clicker



A Key Design Technique

Tell them what you're going to tell them

Tell them

Tell them what you told them



PowerPoint Pet Peeves

1. Font Size

2. Color Choices



Size Does Matter

16 pt font Can you read this? Seriously?

20 pt font How readable is this text?

28 pt font
Is this text any better?

36 pt font How about this text?

44 pt font

I hope you can read this!

54 pt font

You better be able to read this!

TIP: Take some steps back



Color Matters Too

Black	White	Light Grey	Light Blue	Tan
WHITE		WHITE	WHITE	WHITE
RED	RED	RED	RED	RED
ORANGE	ORANGE	ORANGE	ORANGE	ORANGE
YELLOW	YELLOW	YELLOW	YELLOW	YELLOW
GREEN	GREEN	GREEN	GREEN	GREEN
BLUE	BLUE	BLUE	BLUE	BLUE
GREY	GREY	GREY	GREY	GREY
	BLACK	BLACK	BLACK	BLACK



PowerPoint Pet Peeves

1. Font Size – Be sure your text is large enough

2. Color Choices – Contrast is critical



Demo Considerations

Budget time to develop your demos

Comment your code heavily – it's your cheat sheet!

Create a reset mechanism



Build: Your Content - Recap

1. Tell Them What...

2. My PowerPoint Pet Peeves

3. PowerPoint & Demo Considerations



Present: Your Session



Practicing to Present

Practice it the hard way

Practice identifies weaknesses

Practice builds confidence

Tip: Memorize your first 5 minutes



What If I Run Long?

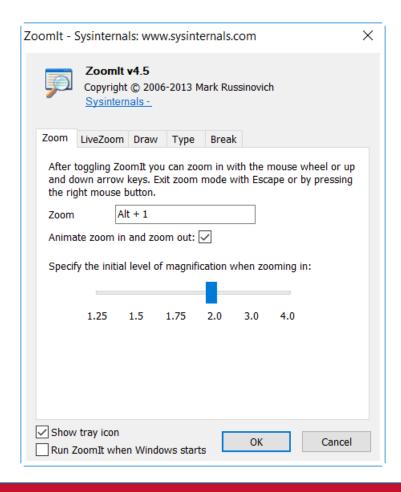
Time slots can vary: 60 min? 75 min?

Make use of optional demos and/or slides

Budget time for Q&A



Practice Zoomit!





On The Day Of Your Presentation

Check A/V – bring adapters!

Bring USB backup – DB to restore, all scripts, and slides



Nerves & Mental Hardening

Accept that you will be nervous

Get excited! This is supposed to be fun!

Self-affirmation statements



During Your Presentation

What is your greatest fear?





Don't Fear Questions

Who's side is your audience on?

Own what you do not know

Ask for help

Don't be afraid to learn something new yourself



After The Session

You did fine

Write down questions received

Listen objectively to your feedback

Celebrate - you just did something most never will



Present: Your Session - Recap

1. Practice & Practice Again

2. Nerves & Questions



Recap

1. Create: Your Idea

2. Develop: Your Subject Matter

3. Build: Your Content

4. Present: Your Session



A Parting Thought

Don't Be Afraid to Ask for Help

Find a Mentor!

http://www.speakingmentors.com/



Resources

T-SQL Tuesday #84: Growing New Speakers Round-Up - *Andy Yun* https://sqlbek.wordpress.com/2016/11/15/t-sql-tuesday-84-growing-new-speakers-round-up/

Capturing Attention: Writing Great Session Descriptions - *Adam Machanic* http://dataeducation.com/capturing-attention-writing-great-session-descriptions/

How to Write a Presentation Abstract for a Tech Conference - *Kendra Little* https://littlekendra.com/2015/12/22/how-to-write-a-presentation-abstract-for-a-tech-conference/

DANGER: The Art and Science of Presenting - *Mark Vaillancourt* http://markvsql.com/danger-the-art-and-science-of-presenting/

How to Speak at SQL Saturday Events - *Grant Fritchey* https://www.scarydba.com/2015/03/16/speak-sql-saturday-events/



Resources

Presenting Like Jagger - *Buck Woody* https://sqlbits.com/Sessions/Event10/Presenting_Like_Jagger

You're Not Attractive - But Your Presentations Can Be - *Buck Woody & Brent Ozar* https://www.youtube.com/watch?v=bjiVSomHeM0

Improving Your PowerPoint Skills - *Evelyn Maxwell* https://www.youtube.com/watch?v=5LwXiCitMH4

Slowing Down Your Motor Mouth – Presentation Tips for Fast Talkers - *Kendra Little* https://littlekendra.com/2017/11/20/slowing-down-your-motor-mouth-presentation-tips-for-fast-talkers/

Writing & Presenting: *brentozar.com* https://www.brentozar.com/archive/category/professional-development/writing-technical-books/



Thank you!

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Want To Learn More About SentryOne?
Book a demo with me!

http://www.sentryone.com/BookAndy/

