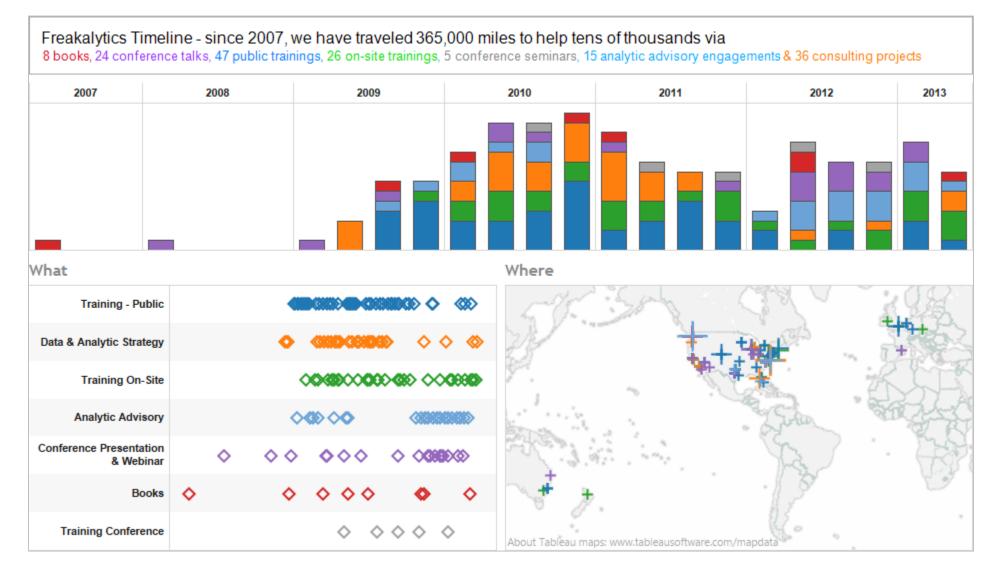
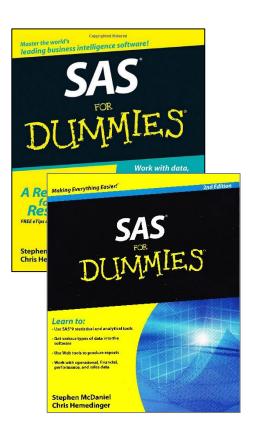
Training, seminar and analytics advisory locations since 2007



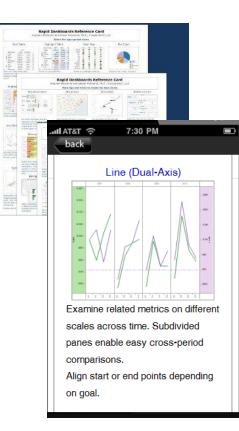
Authors of multiple analytic books, courses & reference materials



8⁽⁾ \mathbf{O} **Rapid Graphs with** Tableau Software մեր **Rapid Graphs with** Tableau Software 6 **Rapid Graphs with** Hr.n. **Tableau Software® 7 Rapid Graphs with Tableau 8** The Original Guide for the Accidental Analyst Written by Tabicau insider & product mana Real-world examples that you can follow High-definitions & solutions at Freakabilios or New caching of cartion tought at MBA programs The fourth edition-proven & trusted

> Stephen McDaniel Eileen McDaniel, PhD





Susan Kistler, Executive Director of the American Evaluation Association

AEA365 | A Tip-a-Day by and for Evaluators A A+ A++ Sidebar -Susan Kistler on Training and Data Visualization Take Action So comments - Posted by Susan Kistler in Data Visualization and Reporting Go to AEA Home Subscribe to AEA365 via Email Susan Kistler here, the American Evaluation Association's Executive Di Subscribe to AEA365 via RSS Excited to connect after a long, but very productive, week. I spent the last week Subscribe to Comments via Ema Philadelphia training with Stephen McDaniel, author of Rapid Graphs with Subscribe to Comments via RS Tableau and SAS for Dummies, striving to up my game around data y and reporting Lesson Learned: The question you are trying to answer must drive the analy and data visualization. Choose carefully, and when using software that facilitates Go it, look at your data in multiple ways to identify the best way to tell your data story and empower your stakeholders to explore and learn from the data that car help them to make decisions. Translate Select Language Lesson Learned: First, go for clarity and accuracy, then - and only then - go Google Translate for aesthetics, when visualizing data. Don't sacrifice data integrity for the sake o

pretty. And, you shouldn't have to. You can have both. Corollary: Don't provi

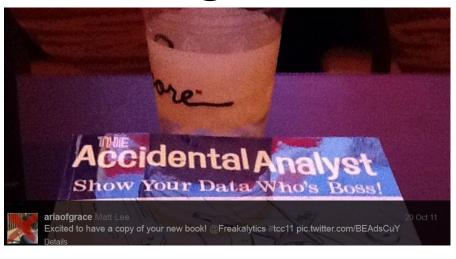
Sue attended our analytics training and wrote about it on her site.

"There is no substitute for learning at the feet of a master. And I'm not just saying this because I coordinate training for AEA. I'd been using Tableau Software for months. I'd read Stephen's book. I'd watched Tableau's free webinars...

However, in four days of live training I:

(a) built confidence in the areas where I was on the right track;
(b) learned multiple minute details and in particular time-saving shortcuts that only became apparent when seeing someone demonstrate the concepts and software in real time, and
(c) moved through roadblocks that I had not been able to surmount via reference manuals and trial-and-error.
I'll now not only be faster, but also more capable and able to produce a better product."

Tableau Software Customer Conference Las Vegas, November 2011





Freakalytics logo opens Tableau Customer Conference 2011 Keynote

In early 2011, Tableau executives were so excited about drafts of our book, *The Accidental Analyst: Show Your Data Who's Boss*, they sponsored a pre-publication run and purchased a copy for every attendee of their conference.

The book explains "The Seven C's of Data Analysis", a stepby-step framework on how to analyze business data based on the scientific method, which can be used with any analytical software.

It takes an innovative approach to the new field of visual analytics, including case studies, best practices, expert tips and tricks, and 154 illustrations, written in a user-friendly style.

Tableau surprised us by opening the conference with the Freakalytics logo-animated & set to "Don't Stop Believing!", by Journey.

Pat Hanrahan, PhD Canon USA Professor at Stanford University



Pat is co-founder of Pixar and Tableau Software. He has two Academy Awards.

In his only talk at the 2012 Tableau World Conference, Pat discussed our book, *The Accidental Analyst*, as a focal part of his presentation. He said our book changed how he thought about analytics and inspired him to develop a new approach to teaching courses at Stanford.

Danyelle Mannix, PhD at US Department of Health & Human Services



Danyelle wrote on LinkedIn,

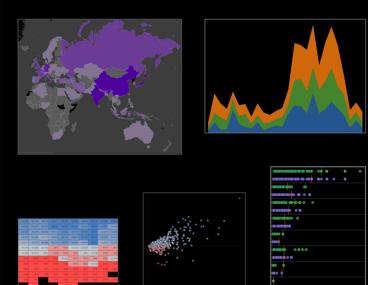
"I went to Stephen and Eileen's 4-day <u>Complete Tableau Training</u> in Washington DC a couple weeks ago and it was WELL worth the time and money. I was most impressed by their case study approach to teaching Tableau. The class ranges from people using Tableau every day at work to people like me who had only read about Tableau.

Reflecting back on the class, I am even more impressed by the quality of instruction and how well it worked for all in attendance. I was immediately able to go back to work and apply the skills I gained in the training to solve a problem that some thought couldn't be done in-house."

Stephen Few, data visualization expert and best-selling author

The Accidental Analyst®

Show Your Data Who's BossTM



Eileen McDaniel, PhD Stephen McDaniel Stephen reviewed our book and appears on the back cover:

"This is a wonderful book, filled with practical advice. Business people who are struggling to make sense of their data will find it accessible and directly applicable to their work—a great resource for building analytical prowess."

Data Driven Conference, September 2012

DataDriven 2012 – Evaluation Results

Eileen McDaniel and Stephen McDaniel

Afternoon Session

5= Strongly Agree, 4= Agree, 3=Neutral, 2=Disagree, 1=Strongly Disagree

Show Your Data Who's Boss: A Step-by-Step Guide for the Accidental Analyst

		5	4	3	2	1	Mean	Median	Mode
1	Overall, the presenters were knowledgeable about the topic.	84.85%	15.15%	0.00%	0.00%	0.00%	4.85	5	5
2	Overall, the session was engaging and held my interest.	63.64%	30.30%	6.06%	0.00%	0.00%	4.58	5	5
3	I learned new information about this presentation topic.	69.70%	24.24%	3.03%	3.03%	0.00%	4.61	5	5
4	I will be able to use information from this session in my work.	57.58%	36.36%	6.06%	0.00%	0.00%	4.52	5	5

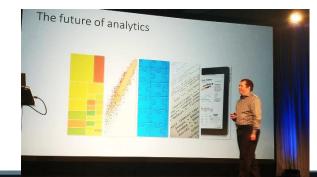


"Excellent session — engaging, entertaining presenters and great take home material."

"This proved to be the most valuable part of the conference for me."

"Great presenters, my favorite – definitely going to buy their book."

Experts and CEO's value our work Twitter Talk on the Future of Analytics, 2013



7 Mar



johnlmyers44

@johnlmyers44 FOLLOWS YOU Senior Analyst for EMA Business Intelligence and Data Warehousing practice specializing in telecom analytics and business process management

Boulder, Colorado · http://www.enterprisemanagement.com/about /team/John_Myers.php



johnImyers44 @johnImyers44 could listen to him all day! RT @bdirking: Stephen McDaniels @Freakalytics giving his breakout session at #inspire13 pic.twitter.com/i82z1POige



George K. Mathew

@gkm1 FOLLOWS YOU

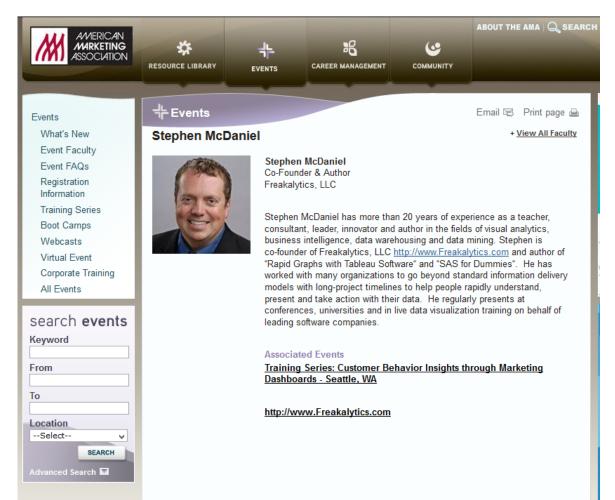
President & COO @ Alteryx. Rebooted entrepreneur @ the intersection of Analytics, Big Data, Geospatial, & the Cloud.

Burlingame, CA · http://www.linkedin.com/in/gmathew



George K. Mathew @gkm1 26 Fet Psyched that @Teradata's President Scott Gnau & @Tableau's @Freakalytics are joining my keynote @Alteryx #Inspire13: bit.ly /NgqzuM

Stephen is on the Faculty of The American Marketing Association



Workshop Attendee Feedback

"Instructor knowledgeable and easy to listen to."

"Attendees enjoyed the hands-on aspect especially working with real data."

"The course interactivity was great!"

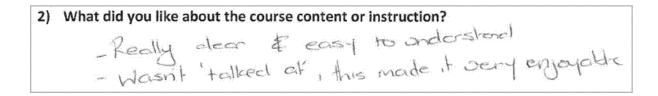
"Students enjoyed hearing Stephen's business insights and it was very interesting to see how he thinks about data."

We founded & authored the Tableau

I'm really glad I did it. Thank your.

2)	What did you	like about the course content or instruction?
	80	much! I learned so much in such
		a relatively short period of time. Great, great, great.

3) What did you like about the course content or instruction? Instructor, materials, good combo between hands-on and lecture format. Good Plow and nice class size and location.



We started the original Tableau training program back in 2009, contributing to the growth of the fastest growing analytic software company in the world. We initiated the idea, wrote and planned all the courses, and taught every one personally around the world. It was exciting to help so many learn about analytics FIRST and the product as a part of the process.

We have taught full-day courses on analytics and dashboard design at multiple world and European Tableau Conferences. Along with Stephen Few, we have been the only company to teach at their conferences.

Letter of Introduction from Tableau

837 N 34th St. Suite 200 Seattle WA 98103 LETTER OF INTRODUCTION Stephen McDaniel and Eileen McDaniel, Ph.D. Freakalytics LLC 3518 Fremont Ave N # 406 Seattle, WA 98103 USA To whom it may concern, Stephen and Eileen McDaniel are the owners of Freakalvtics, LLC. Their firm is our sol worldwide educational partner for Tableau Software. Tableau Software is incorporated in the United States and is recognized as one of the fastest growing software companies in the world and is a member of the Inc 500. Some of our international customers include the London Schoo of Economics, University College- Dublin, Oxford University, the Government of Canada Barclays Globa ephen and Fileen are recognized as leading international authorities on our software and trave extensively on behalf of our company to assist customers regarding installation, debugging and proper software usage via public educational seminars. They are published authors on Tableau

User Groups and to provide expert level advice (not otherwise attainable) for organizations across the world. We ask that you permit them entry to your country to assist our customers with the proper use of our software including installation, debugging and proper maintenance of their work. As the sole educational experts on Tableau Software worldwide, we believe there is tremendous benefit for

Software with the best-selling book on our product. They frequently travel to present at Tableau

If you need any further assistance please don't hesitate to contact us accordingly.

your countries organizations by allowing them entry to your country



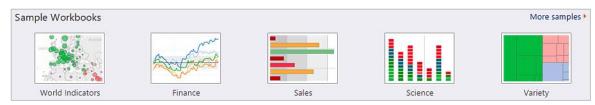
October, 2009

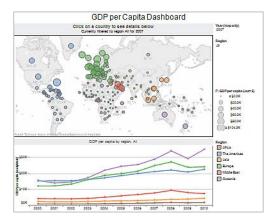
Their firm is our sole worldwide educational partner for Tableau Software.

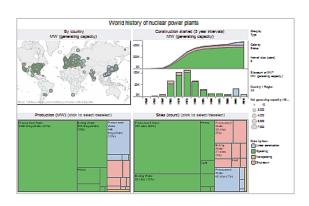
Stephen and Eileen are recognized as leading international authorities on our software...

They are published authors on Tableau Software with the best-selling book on our product. They frequently travel to present at Tableau User Groups and to provide expert level advice (not otherwise attainable) for organizations across the world.

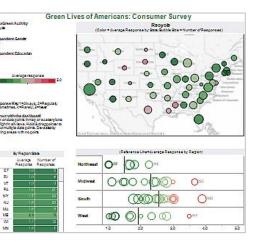
Stephen impacted the vision at Tableau 44 + a bleau & created/updated every sample in Tableau 8







Saved data sources Sample - Coffee Chain (Access) Sample - Superstore - English (Extract) Sample - Superstore Subset (Excel) Sample - World Bank Indicators (Excel)



As Director of Analytics at Tableau Software, Stephen worked in two areas: inspiring and outlining future changes to the software and creating and/or updating every sample workbook and sample data source that ships in Tableau Desktop and Tableau Server.

Chris Stolte, Tableau CDO & Co-Founder, wrote to Stephen, "We have benefited greatly from your input, guidance, and effort in the last year and I really appreciate the work you did to help define the product vision."

You can view the samples at the bottom and along the left side of the Tableau Desktop home tab, Notably, Eileen's Green Living Survey dashboard was one of CEO Christian Chabot's favorites. Stephen's Economic Indicators dashboard (our logo) was a prominent part of the Tableau Public launch, way back in 2010.

Eileen McDaniel, PhD Stephen McDaniel





More details about Eileen

Eileen, lead author of "**The Accidental Analyst: Show Your Data Who's Boss**", is Co-Founder and Managing Partner of Freakalytics, LLC, specializing in educational materials and analytical training that empower people to get the most out of their data and take decisive action to solve problems in their daily work. She leads the development of training manuals and other publications, consults on shortterm marketing research projects, and prepares and presents sessions given at both public conferences and internal company workshops.

As a scientific researcher with a PhD in Ecology, she won multiple awards for excellence in both research and teaching, including one on Capitol Hill from the U.S. Congress. She designed and implemented studies funded by numerous grants from state and federal sources in which she collected and analyzed data from disparate sources to offer novel approaches to resource management. Her research experience evolved into an interest in green or eco-marketing analytics and completion of an MBA Certificate in Marketing Analytics. She is co-author of "*Rapid Graphs with Tableau Software*", and the "*Rapid Dashboards Reference Card and App*".

Eileen's unique expertise in science and business led her to realize that although scientists have a formal, step-by-step method to collect and analyze their data, business analysts lack a similar plan. This realization inspired the framework for data analysis used in "*The Accidental Analyst*".

More details about Stephen

Stephen is Co-Founder and Principal Data Scientist of Freakalytics, LLC. He has over 25 years of experience as a statistician, analyst, data architect, instructor, data miner, consultant, software innovator and author. He has been a faculty member at The Data Warehouse Institute (TDWI) and with the American Marketing Association (AMA), developing and teaching hands-on courses and presenting talks on real-world analytic principles and case studies. He has also led and provided vision for data warehousing, business intelligence and advanced analytic teams at Tableau Software, SAS Institute, Brio Technology, Glaxo, Takeda Abbott Pharmaceuticals, Netflix and Loudcloud.

Stephen is lead author of multiple versions of "SAS for Dummies[™]", "Rapid Graphs with Tableau Software", and the "Rapid Dashboards Reference Card and App" and co-author of "The Accidental Analyst: Show Your Data Who's Boss". At Freakalytics, he was the founder of Tableau's worldwide training program with Eileen, providing public and onsite hands-on analytic training. He has worked with and been an invited instructor at many leading organizations including Target, State Farm, Eli Lilly, IMS Health, Boeing, American Express, Oracle, Australian Government—Intellectual Property Australia, Duke University, Fidelity Investments, US Navy CyberDefense Operations Command, Brown University, The University of Washington at Seattle, The University of California at Berkeley, The Ohio State University and The US Department of the Treasury. Stephen's dream (and Eileen's concern!) is to one day open a wine bar with an extensive chocolate and cheese selection.