

TECHNOLOGY TIMES

“Insider Tips To Make Your Business Run Faster, Easier And More Profitably”

Pop Quiz: You Just Discovered One Of Your Employees Had Their Smartphone Stolen...

Quick, What Do You Do?

Over the last couple of months, we’ve come across some alarming statistics that you should know. Studies show that as many as 16% of smartphones are lost or stolen each year with only 7% of the stolen devices ever being recovered. Despite the fact that 60% of the missing smartphones are deemed to contain sensitive or confidential information, 57% of these phones were not protected with available security features, leaving the company exposed! In fact, only 14% of companies currently have a mobile-device security policy in place. The bottom line is, no matter how careful your employees are with their smartphones, losing a smartphone (or having one stolen) is likely to happen to you or your employees at some point in time.

In the hands of even a relatively unsophisticated hacker, all of your smartphone information can quickly be siphoned off. And time is of the essence for taking action. Criminals will remove the battery of your phone to prevent “remote wipes” of your data by your IT staff and then use a room without mobile access to break into the phone. This is akin to giving a thief the key to your home and the code to deactivate the alarm.

Asking employees to be more careful IS a good step in the right direction, but accidents happen and thieves are always on the prowl. That’s why it’s so important to take measures to lock down and secure any mobile devices you and your staff use to access your company’s network.

Here are just a few steps you can take now to be prepared:

1. **Strong Passwords.** Enforce a strong mobile-device password policy and make sure your employees can’t leave devices unlocked and vulnerable.
2. **Enable Device Wiping.** Prepare to be able to wipe both company-issued and personally owned devices that access company data. Make sure your employees are signing off on this before they add company data to their phones.
3. **Have A Plan In Place.** If a phone is lost or stolen, act quickly! If you happen to find the phone again, then the data can likely be replaced; however, stolen data in the hands of a criminal can rarely ever be taken back!



“As a business owner, you don’t have time to waste on technical and operational issues. That’s where we shine! Call us and put an end to your IT problems finally and forever!”

- John David Kistler
Business Owner - JB Tech

February 2014

St. Louis, Missouri

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“OK, always wait until they’re away from mirrors. We want love, not narcissism.”

How Long Do Hard Drives Really Last?

One-hundred percent of all hard drives will eventually fail. This is a fact. Some will fail prematurely due to manufacturers' defects while others will fail because a mechanical part finally wears out. **The question is, how long until that happens?**

Online backup provider Backblaze.com has kept 25,000 consumer-grade hard drives constantly running for the last four years, diligently noting whenever a hard drive breaks down. The results are very interesting.

- **Ninety-two percent of all hard drives will survive the first 18 months.** These failures are typically due to manufacturers' defects (oftentimes called the "lemon effect"). Hard drives' warranties are typically one to two years, which is basically the manufacturers saying that they are only on the hook to replace the lemons.
- **During the next 18 months, only a very small percentage of drives (~2%) will fail.** These failures are from random "unlucky" issues and occur rarely anytime during the life of the drive.
- **Beginning in year three, hard drives start to wear out due to usage.** They are simply mechanical devices that are getting old. Eighty percent of drives will make it to year four and then they drop off at about 12% or more per year thereafter.
- The failure rate is essentially a U curve with most failures very early on or after the three-year mark.

So, What Does This Mean?

Simple. Back up your data. With a 1-in-10 chance that your hard drive dies in the first three years of its life and an accelerating chance of failure after that, there is no excuse for being caught without a solid backup. Ever.

Make a plan. Build equipment replacement into your budget at least every four years for most devices, with a 10% equipment-replacement expense built in over the 1st year and then again starting in year three.

As for that 10-year-old PC in the back room still running Windows XP and your most critical reporting software, the clock is ticking ...

Free Report Download: If You Are Considering Cloud Computing For Your Company – Don't, Until You Read This ...

INTRO TO CLOUD COMPUTING

"5 Critical Facts Every
Business Owner Must Know
Before Moving
Their Network
To The Cloud"



Discover What Most IT Consultants
Don't Know Or Won't Tell You
About Moving Your Company's
Network To The Cloud

If you are considering cloud computing or Office 365 to save money and simplify IT, it is extremely important that you get and read this special report, **"5 Critical Facts Every Business Owner Must Know Before Moving Their Network To The Cloud."**

This report will discuss in simple, non-technical terms the pros and cons of cloud computing, data security, how to choose a cloud provider, as well as three little-known facts that most IT consultants don't know or won't tell you about cloud computing that could end up causing you MORE problems and costing you more money than you anticipated.

Even if you aren't ready to move to the cloud yet, this report will give you the right information and questions to ask when the time comes.

Get Your Free Copy Today: <http://www.fixedforever.com/cloud>

Shiny New Gadget Of The Month:



FitBit

It's the No. 1 New Year's Resolution – lose weight and get in shape. And by now you are either well on your way to achieving that resolution or you have gotten sidetracked and are back to your old ways. Either way, this little gadget can help you. Whether you want to get on track or just stay there, the FitBit One™ can keep you in line.

This little device uses Bluetooth technology to track and report your steps, distance, calories burned and stairs climbed. Come nightfall, it measures your sleep quality, helps you learn how to sleep better and wakes you in the morning. You can even sync it with a smartphone app to track the food you eat and other activities you perform that burn additional calories.

For just \$99, it's a great companion to help keep you motivated and on track with your fitness goals. Remember Pearson's Law: "That which is measured improves. That which is measured and reported improves exponentially." Check it out at www.fitbit.com

The Lines In Your Business

I have been working on my new book, which, most likely, will have the word "Line" in the title. So, I decided to do a little research on the word "Line." I had no idea there were so many words that have "line" in them ... that have a great deal to do with being successful. Let me give you a few examples:

- **Discipline** – Discipline and success go hand in hand. You cannot have one without the other.
- **Streamline** – The successful companies today are doing everything they can to streamline operations. Complicated policies, procedures, rules and regulations are being simplified, replaced or deleted. Subtraction (simplifying) is the exercise of genius ... addition (complicating) is the exercise of fools ... so streamline your operations and your life every chance you get.
- **Deadline** – A goal without a deadline is just a wish, so it is important to set deadlines. But also understand that a missed deadline is more than a disappointment, it is a statement to your client or boss that you can't be counted on.
- **Online** – Being online can be a useful tool for productivity but also a terrible distraction to productivity if something else catches your attention ... so be careful and stay focused on the task at hand.
- **Guideline** – If it was important enough to establish a guideline, then it should be followed.
- **Bottom line** – Companies that don't make a profit will eventually fail. It is not how much money a company takes in (revenue) that will make it successful ... it's all about profitability. To sustain success, you must always control your bottom line.
- **Frontline** – The problem with so many companies today is those making the decisions are so far removed or have been away from the frontline for so long that they haven't a clue what the true consequences of their decisions are until it's too late. If you want to be successful, then you need to stay as close to the frontline as possible. Get out from behind your desk and get on the frontline to see what is really going on in your company.
- **Laugh line** – While you are doing all of this, it is important for you to keep your sense of humor and have some fun. Any wrinkle I have on my face caused by my laughing or smiling is a welcomed wrinkle. As far as I'm concerned, laugh lines are signs you are living a happy life.
- **Lifeline** – You have no idea how long or short your lifeline is, so make the most of the time you have. Keep asking yourself ... "Is what I am doing taking me where I want to go?" Your lifeline is a finite amount of time ... there are no "do-overs" or recouping of moments lost ... so make the most of the moments you have.
- **Sideline** – The sideline is not where you want to be. Get in the game. Learn the necessary skills and have the courage to be a player. To paraphrase former President Theodore Roosevelt ...

This is all about **YOUR TIME LINE** so ... pay attention to how you are handling the LINES in your life.



Robert Stevenson is a highly sought after, internationally known speaker. He is the author of the best-selling books *How to Soar Like an Eagle in a World Full of Turkeys* and *52 Essential Habits for Success*. Robert is a graduate of the Georgia Institute of Technology (Georgia Tech) and is a former All-American Athlete. He started his first business at 24 and has owned several companies. Robert has international sales experience dealing in over 20 countries and his client list reads like a Who's Who in Business. He has shared the podium with such renowned names as Generals Colin Powell and Norman Schwarzkopf, former President George H.W. Bush, Anthony Robbins and Steven Covey. www.robertstevenson.org/

XP Migrations! Yes, you can!

As you may know Windows XP is going away and we've been hard at work to find a path from XP to Windows 7 (NOT Windows 8, YUCK!). We want to SAVE your programs and countless hours reinstalling software you either can't find or can't download anymore. The solution is here, we have an upgrade path that will take you to Windows 7 AND keep your old programs. There's just one catch, it takes time, so don't wait, call us today to get started before the end is here. Call us today at (314) 993-5528.

How To Unlock The Secrets Hiding In Your Web Site Report

Web site reports can tell you a LOT about the visitors to your web site IF you know how to read them. Here's a quick lesson on how to decipher those reports ...

Hits vs. Unique Visitors

It's been said that "hits" is short for "How Idiots Track Sales." Total hits is a deceptive number because a single visitor on a single page could easily pull a dozen files or more.

We focus on "unique visitors," the best indicator of how many individual people are actually visiting your site. If your number of unique visitors is extremely low, it's either a sign of weak marketing or a technical issue. Note however that 61.5% of web traffic is via "bots" (non-human traffic) searching the web.

Browsers

What web browsers are visitors using when coming to your site? There are many browsers in use today, including mobile browsers. You need to test that your site works with all the browsers identified in your reports.

Exit Page

Your "Exit Page" shows the last page someone is at before they leave your site. If you're not getting visitors to "convert" to a customer or lead, take a closer look. There may be a technical issue, a bad web site headline, no offer, slow-loading graphics or confusing copy. Something on this page is making your visitors leave without doing what you want them to do.

Experiment with various headlines, offers and designs until you find something more successful.

Update Keywords and Keyword Phrases

Be sure your website keywords line up with the words people use when searching for products or services you offer. Keeping these aligned will allow you to optimize your conversion rate and minimize your expenses when using pay-per-click search-engine marketing.

Thank you for your referrals! They help us grow!

"Referrals are the lifeblood of all businesses, they turn small businesses into big businesses!" Thank you for thinking of us!

Each and every day a client comes in and says, "you come highly recommended " or "my friend/co-worker/neighbor told me to just bring it here". Most of you may have referred people to us in the past and I want to personally take the time to thank you for your help and confidence in us. I would also like to take the time to say that we are striving to get better at our service each day.

If you need to contact our onsite technicians, please email managed@jbtech.com or sales@jbtech.com .

If you need to contact our inhouse technicians, please email service@jbtech.com or sales@jbtech.com .

If you need to contact me, please email jkistler@jbtech.com

PC's, Laptops and Server support! Call us!
(314) 993-5528

The Lighter Side:

Amazing Facts About Love



February is traditionally love month, so here are some random love facts (or myths) that might surprise you:

1. People are more likely to tilt their heads to the right when kissing instead of the left (65% of people go to the right!).
2. Falling in love can induce a calming effect on the body and mind and raises levels of nerve-growth factor for about a year, which helps to restore the nervous system and improves the lover's memory.
3. Love can also exert the same stress on your body as deep fear. You see the same physiological responses – pupil dilation, sweaty palms and increased heart rate.
4. Philadelphia International Airport finished as the No. 1 best airport for making a love connection, according to a recent survey.
5. Men who kiss their wives in the morning live five years longer than those who don't.
6. The tradition of the diamond engagement ring comes from Archduke Maximilian of Austria who, in the 15th century, gave a diamond ring to his fiancée, Mary of Burgundy.
7. People who are newly in love produce decreased levels of the hormone serotonin – as low as levels seen in people with obsessive-compulsive disorder. Perhaps that's why it's so easy to feel obsessed when you're smitten.
8. According to mathematical theory, we should date a dozen people before choosing a long-term partner; that provides the best chance that you'll make a love match.