

QUALITIMES

A QUALITY THAT DOES NOT CHANGE WITH TIMES

Volume 3 Issue 6

March 2013

Editor's Choice... **VASANT PANCHMI**

Editorial Panel

- Geeta S
- Jyoti R
- Sunmeet S
- Venu M

(Want to be a part of the panel. Forward your interest to:
qualitimes@qualitreeinc.com)

Geeta S.

In India almost every season is associated with some or the other festival which heralds and welcomes the new season to the full. So is Vasant Panchami. Vasant Panchami is the Hindu festival that highlights the coming of spring in India. This festival is usually celebrated in *Magh*, which is between the months of January and February in Gregorian calendar. It is celebrated in countries such as India. A lot of people hold Saraswati pooja as it is considered to be her birthday during Vasant. Saraswati is the Goddess of wisdom and music. *Wisdom is considered the best of all things in this world. It is believed that Mother Laxmi and Kaali reside where Goddess Saraswati lives.*

The arrival of *Vasant or Basant* ritu beckons the spring out of its slumber, bids goodbye to the chill of winter, heavy woollens and quilts and promises the colourful splendor of spring. Worshipping the Goddess Saraswati also coincides with the new academic year in most academic institutions. Students look forward to a new innings in the new session after a long haul with books and exams and the most awaited results!

Come *Basant* and you see the sky also spring to life as if to forget the foggy sullen days. The sky is filled with kites being flown by kite lovers. Kites of all hues, shapes and sizes can be seen adorning the skies. Various kite festivals are organized all over the country as if in celebration of life itself. The mild warm sun, the light breeze and so many enthusiasts with their kites are such a delight to watch. Believe it or not even Kite flying competitions are also organized and people play the sport in real earnest. Kite runners can be seen looking out for any stray kites as well as their own. Boys and girls come out in groups, team up and there is laughter and gaiety all around.

A newness in everything...yes and yet there is something that bothers me all the time these days and that is a constant nagging worry about the way we deal with our women (Indian context), there is nothing new there! On the one hand we worship female goddesses who are symbols of female empowerment and on the other hand there are cases like "DAMINI" and God only knows how many more unseen, unheard and unreported everyday. My major worry is that instead of introspection and correction all we as a community are doing is paying lip service and moving on. This does not bode well at all for our women. Any society that neglects its responsibilities can only move towards its own annihilation. The day is not far when there will be total anarchy and chaos on the streets and then even our 'MEN' will not be safe! What will we do then?! Maybe then we will *SPRING* into action!

May this 'VASANT' usher in a new spring in each heart and be a new beginning for all of us. May this spring teach us to love each other despite our differences. Last but not the least, may the spring Goddess bring solace to the families of those killed in the Hyderabad blasts and to the victims of atrocities and violence the world over.

Inside this Issue

Risk Based Testing - Part I	2
Quali-Rajas of Patiala	3
Memories lasts Forever	3
Jumble Times	3
Punches, pulls and bumps	3
Quality Quotes	3
LOL	4
Buzz of the month	4
Word Puzzle	4

Has anything to share - We are all ears!!! Please send in your articles to: qualitimes@qualitreeinc.com

RISK BASED TESTING - PART I

Rajnish Mehta

Today IT industry running on fast mode and majority of stakeholders are looking for faster solutions. Depending upon the industry, we always have medium to low open defects in production. For example company making pacemaker will have lower risk taking ability than financial, financial industry will have lower risk taking ability than educational and so on. It all depends upon industry and then application within that company. Some of the industry leaders are willing to take known risk than delay time to market. We as an IT – QA organization should find a way to support the thought of faster time to market concept.



So the question comes in the mind that:

- Do we need to test everything?
- How to Reduce Testing
- When to STOP testing
- What is the way to have shorter time frame for each of the test phase
- How to get buy-in from the management when we do not test something
- How to achieve the more test cycles
- What metrics do we produce

Answer to all above can be found in **Risk Based Testing** Framework.

What is RBT?

Risk Based Testing is an approach to follow a scientific approach to take calculative risk. It is based on factors of Business impact & Likelihood of failure mainly (there could be more).



What is the benefit?

- It can tell the IT management that what is at risk
- It can be great tool for prioritizing the test execution
- It can be great tool for defining severity of defects
- It can show the great way of flagging the test cases for regression testing
- It can be great tool for selecting candidate of automation
- It can be suggestive of “what to test” when we do not have enough time for testing
- When we run out of budget, we can still ship the product with known risk

Risk Based Testing – A pragmatic Approach

We must understand correctly that “any functionality has what level of impact on business”. This is a soul of RBT. Definition of Impact and Impact on business needs to be explained & understood correctly.

(To be continued...)

Quali-Rajas of Patiala



Punches, pulls and bumps!!

Mar 8 - Melwin T

Mar 15 - Syam M

Mar 25 - Pranend M

Mar 29 - Sumeet M

Mar 30 - Vikram K

Webinar To Watch

12 Mar'13—Proven Test Automation Secrets
Your QA Team Needs to Know —
http://www2.smartbear.com/QAManagerWebinarQ12013_register.html

Memories lasts forever !!

Ajay S, Sarabjeet K, Gurmeet S, Sunmeet S, Sunil G and Prabhjot B after team lunch at Neemrana in Patiala.



JUMBLE

DREAD	○ ○ ○ ○ ○
LRTLO	○ ○ ○ ○ ○
EDGLON	○ ○ ○ ○ ○ ○ ○
MLFARE	○ ○ ○ ○ ○ ○ ○
CCDEO	○ ○ ○ ○ ○

Participate and win; the first correct entry wins a gift of \$10.00*.

Send in your completed entries to:
jumble_qualitimes@qualitreeinc.com

Quality Quotes

- Quality is never an accident; it is always the result of intelligent effort. – John Ruskin
- Quality is free, but only to those who are willing to pay heavily for it. – T. DeMarco and T. Lister
- "It's more about good enough than it is about right or wrong." – James Bach

QUALITREE

BELIEVE
PRACTICE
DELIVER

Plot 220&221, Jigani Bommasandra Link Road
Bangalore - Karnataka
India - 560105
Ph: +91 80 67033999

18 Shea Way, Suite 101
Newark - DE
USA - 19713
Ph: +1 302 709 5900

1699 Wall Street Mount
Prospect - IL USA - 60056
Ph: +1 847 640 8448

45 Bramalea Road
Suite 208
Brampton - Ontario
Canada - L6T2W4
Ph: +1 647 428 4470

63-C Model Town,
Patiala Punjab
India - 147001
Ph: +91 175 2226363

www.qualitreeinc.com

BUZZ OF THE MONTH

- An event management solutions provider (Mobile and Web based applications), based out of Vancouver, British Columbia province of Canada, interacting with Qualitree for off-shoring their software testing requirements. The testing would involve manual and automated test solutions.
- Relationship with an existing client, a Toronto based utility company, further strengthens as it inks a pact to deploy software test automation engineers for automating their test suites which includes software test automation tools like HP Quality Centers and Quick Test Professional.
- Successfully entered a NDA for providing test engineers to a software test consultancy organization based out of East Africa.

LOL



Answers to last month's Jumble:

- SNAIL
- RIANI
- SITCOM
- NEWBIE
- MOUSE

Last Month's Winner:
Srikanth K

Other correct entries:
Shameem S Sreekanth M
Annavi K Ritu G
Sarabjit K

Answers to last month's Word Puzzle:

- TUFT
- GULAG
- MUDROOM
- KAPOK
- TRUANT

Last month's winner:
Annavi K

Other correct entries:
Sreekanth M
Shameem S
Srikanth K

Word Puzzle

In the following word puzzles, a word starts and ends with the same letter. Figure out the words and win*

1	_AMANTASC_	
2	_EART_	
3	_RTHRALGI_	
4	_RIDEN_	
5	_ELEOS_	

* Send in your entries to "qualitimes@qualitreeinc.com" with the subject "Word Puzzle"
The first correct entry wins a gift of \$10.00