# Weekend Testing Skilled Software Testing Unleashed

Ajay Balamurugadas on behalf of Weekend Testing Team

# My sincere thanks to...

- Amit Kulkarni
- Anna Baik
- Geir Gulbrandsen
- Lisa Crispin
- Markus Gärtner
- Matthew Heusser

- Michael Bolton
- Richard Hill
- Rosie Sherry
- Sumit Kalra
- Tiffany Fodor
- Tony Bruce

# Agenda

- Brief Introduction
- How do we conduct sessions
- Journey so far
- Chapter Initiators
- Challenges faced
- Benefits to community
- Achievements
- Future Plans



#### **Brief Introduction**

• What is **Weekend Testing?** 

An initiative started by four passionate software testers to improve their testing skills by practicing software testing.

- Why Weekends
- First Session
- A group with a difference
- Cost vs. Value



#### Mission and Vision

#### • What is your Mission statement?

A platform for software testers to collaborate, test various kinds of software, foster hope, gain peer recognition, and be of value to the community.

#### • What is your Vision statement?

To find people with similar synergy — towards testing software and learning from it and improve the craft of software testing.

## **How Do We Conduct Sessions**

#### • Registration:

- Emails, Events added in Forums.
- Announcements on Website, Twitter, Blogs, SMS.

#### • Facilitation:

- Skype Group chat, Give mission, Set time limit.
- Provide adequate information.

#### • Testing Session:

- Make sure testers do not divert from mission.
- Time boxed session.

#### • <u>Discussion Session:</u>

• Encourage questions, clear assumptions, de-brief.

#### **Products Tested**





## TinyURL.com

URLs usable! More than 300 million of them. Over 2 billion hits/month





















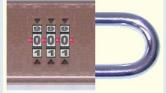


Guide your cursor to the goal. The movement of your cursor has been



























Charter: Study the file compare algorithm





Will You TypeWith.me?



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# Journey So Far (Part 1)

- More than 100 sessions.
- Over 2000 members.
- Chapters :

Asia, Europe, Australia & America.



Observation, Note Taking, Learning, Clearing Traps, Questioning, Bug Hunting, Bug Investigation, Modeling,

Automation, Bug Advocacy, Presentation, Group Discussion, Collaboration.



# Journey So Far (Part 2)

- Over 10 Guest Facilitators.
- New repository of bugs and tester reports.
- Variety of products tested.
- Experience sharing, new test ideas.
- Fun weekends, New bloggers.



## **Guest Facilitators**

- Anne-Marie Charrett
- Dr. Cem Kaner
- Eusebiu Blindu
- James Bach
- Jon Bach
- Matthew Heusser
- Dr. Meeta Prakash
- Michael Bolton
- Pradeep Soundararajan



## **Chapter Initiators**

- Chennai: Bharath S
- Europe:
  - Anna Baik & Markus Gärtner
- Hyderabad: Sireesha Kolluri
- Mumbai:
  - Amit Kulkarni & Shaham Yusuf
- Delhi:
  - Mohit Verma & Shoryaa Bhatnagar
- Australia & New Zealand:
  - Marlena Compton & Oliver Erlewein
- Americas:
  - Michael Larsen, Lynn McKee & Joe Harter



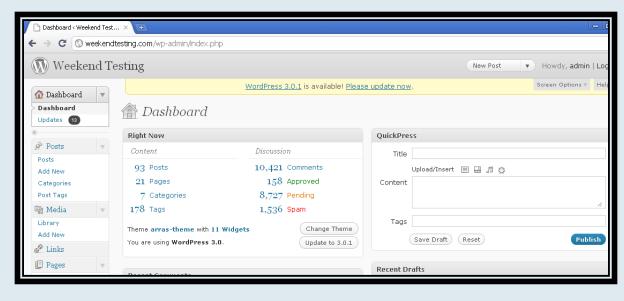
# **Challenges Faced**

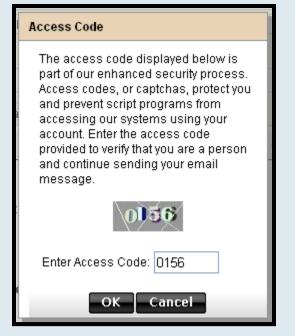
- Poor response from testers during long weekends.
- Testers abandon tough testing sessions.
- Time zone difference.
- Busy schedule.
- Bugs in software.
- Power cuts.
- World Cups



## Experiences







# **Benefits To Software Community**

- Tester community
  - More testers' interactions, Tester clubs, Practice and selfcritique, independent and community based skill development
- Programmer community
  - Testers' opinion, better open source software
- Software community
  - Better testers, better software, happy customers

# Achievements (Part 1)

- Testimonials from programmers.
- Emails and Comments from Testers
  - I have improved a lot in my assignments at office after taking this session. Thanks everyone for making this activity a success.

-Rajesh N Iyer

- 'Better Software Magazine' and 'The Testing Planet'
- Nov 2009 STC Conference, Bangalore.
- Nov 2010 EuroSTAR Conference, Copenhagen.

Achievements (Part 2)

- Future of Skilled Testing
  - Michael Bolton
- It's a sapient testing insurgency!
  - James Bach



- I liked this a lot, as normally I work alone, so I guess this is the closest I get to working in a team environment.
  - Anne-Marie Charrett

#### What have we learnt

- Fail faster and safer
- Appreciate diversity
- Uncover hidden talent
- Aware of traps
- Varied experience
- Contribute to open source
- Build unity in our field



# Want to Initiate a Chapter?

- Traps
- Members
- Assistance
- Guidelines
- Access to website
- Finally, facilitation is also a skill



#### **Want Beta Testers**

- Testers
- Mission
- Test Reports
- Weekend Testing
- A new perspective



## **Future Plans**



#### The Initiators

- Parimala Shankaraiah
  - Author of *Curious Tester* blog.
- Sharath Byregowda
  - Author of *Test to Tester* blog
- Ajay Balamurugadas
  - Author of *Enjoy Testing* blog
- Manoj M V
  - Author of Testing Redefined blog
- Santhosh Tuppad
  - Author of *Tuppad.com* blog





Testers, Programmers, Organizations:

Contact us: register@weekendtesting.com

## **Thank You**

