

WT 110: Math Editor: Bug Hunting

[1/4/2015 3:20:36 PM] *** Weekend Testing added rakesh bhandarkar, Victor Holubecki ***

[1/4/2015 3:21:06 PM] Weekend Testing: Hello guys

[1/4/2015 3:21:06 PM] Weekend Testing: This is the chat we will use for today's session

[1/4/2015 3:21:24 PM] Weekend Testing: I am Ajay and will be your facilitator for today

[1/4/2015 3:21:37 PM] rakesh bhandarkar: HI AJAY

[1/4/2015 3:22:06 PM] rakesh bhandarkar: happy new year to all

[1/4/2015 3:22:25 PM] *** Weekend Testing has changed the conversation topic to "WT 110: Math Editor" ***

[1/4/2015 3:22:31 PM] Victor Holubecki: Hi ajay

[1/4/2015 3:22:42 PM] Weekend Testing: We will start in another 40 mins

[1/4/2015 3:26:27 PM] Weekend Testing: Where do you work?

[1/4/2015 3:43:14 PM] Weekend Testing: Hello guys

[1/4/2015 3:46:59 PM] *** Weekend Testing added Dwarika Dhish Mishra ***

[1/4/2015 3:47:18 PM] Weekend Testing: Hello everyone, we will start soon

[1/4/2015 3:47:28 PM] Weekend Testing: Please introduce yourselves

[1/4/2015 3:49:27 PM] Dwarika Dhish Mishra: My Name is Dwarika, Currently working in Noida and i use to write on <http://abodeqa.com>

[1/4/2015 3:49:54 PM] Weekend Testing: Thanks Dwarika

[1/4/2015 3:50:11 PM] Weekend Testing: Rakesh, Victor?

[1/4/2015 3:52:23 PM] Weekend Testing: Meanwhile, you can start download from <http://sourceforge.net/projects/eqtype/>

[1/4/2015 3:56:00 PM] Weekend Testing: We will wait for few more minutes before we start testing

[1/4/2015 3:56:13 PM] Dwarika Dhish Mishra: sure

[1/4/2015 4:01:23 PM] Weekend Testing: For an hour, we will test based on the mission. Feel free to use any approach. You can work in a group too.

WT 110: Math Editor: Bug Hunting

[1/4/2015 4:01:52 PM] Weekend Testing: Next one hour, we will discuss about our approach, learning and experience.

[1/4/2015 4:02:06 PM] Weekend Testing: Any questions, please let me know

[1/4/2015 4:02:57 PM] *** Weekend Testing added agarwalatrisha1212 ***

[1/4/2015 4:03:11 PM] Weekend Testing: Mission:

Download the software and find bugs by applying different testing techniques. Identify the test technique behind every bug you discover. At the end of an hour, email the pdf with the bug reports.

[1/4/2015 4:03:33 PM] Weekend Testing: <http://sourceforge.net/projects/eqtype/>

[1/4/2015 4:03:49 PM] Weekend Testing: Email: weekendtesting@gmail.com

[1/4/2015 4:04:47 PM | Edited 4:05:17 PM] Trisha agarwal: We have to test : <http://sourceforge.net/projects/eqtype/> site

[1/4/2015 4:05:25 PM] Weekend Testing: Yes, Math Editor

[1/4/2015 4:05:45 PM] Trisha agarwal: okay , Thank you

[1/4/2015 4:08:33 PM] Weekend Testing: Any questions?

[1/4/2015 4:09:01 PM] Trisha agarwal: I am downloading the exe.

[1/4/2015 4:10:34 PM] Weekend Testing: Ok

[1/4/2015 4:11:43 PM] Weekend Testing: Rakesh, Victor - you there?

[1/4/2015 4:14:07 PM] Weekend Testing: How are you folks approaching this task?

[1/4/2015 4:15:37 PM] Trisha agarwal: i just downloaded

[1/4/2015 4:15:59 PM] Trisha agarwal: and wanted to do sum of two number

[1/4/2015 4:17:09 PM] Dwarika Dhish Mishra: is it just a editor

[1/4/2015 4:17:13 PM] Weekend Testing: What technique is that

[1/4/2015 4:17:14 PM] Dwarika Dhish Mishra: or have capability

[1/4/2015 4:17:15 PM] rakesh bhandarkar: yes

[1/4/2015 4:17:17 PM] Weekend Testing: Trisha

Date: 4th Jan, 2015

Page 2

WT 110: Math Editor: Bug Hunting

- [1/4/2015 4:17:42 PM] Trisha agarwal: i am just playing . not using any techniqe,
- [1/4/2015 4:17:58 PM] Weekend Testing: Dwarika, what does the website say (claims testing technique)
- [1/4/2015 4:18:00 PM] Trisha agarwal: trying to understand function testing of math editor
- [1/4/2015 4:18:16 PM] Trisha agarwal: what all basic we can do
- [1/4/2015 4:18:17 PM] Weekend Testing: Trisha- can we say you are touring
- [1/4/2015 4:18:47 PM] Trisha agarwal: yes
- [1/4/2015 4:19:56 PM] Weekend Testing: What else have you discovered
- [1/4/2015 4:20:05 PM] Weekend Testing: Only 40 mins left
- [1/4/2015 4:20:20 PM] Trisha agarwal: we can change the fonts/ display
- [1/4/2015 4:20:41 PM] Trisha agarwal: save, insert,cut , copy , paste
- [1/4/2015 4:21:17 PM] Weekend Testing: Any bugs, Rakesh, Victor?
- [1/4/2015 4:21:36 PM] Weekend Testing: What are your first impressions about the product
- [1/4/2015 4:23:34 PM | Edited 4:24:07 PM] Trisha agarwal: Exterme value - We can enter spl character in editors , i think using spl chacter like @# will have any usage in functions
- [1/4/2015 4:25:12 PM] Weekend Testing: Dwarika, what do you think of this product
- [1/4/2015 4:25:38 PM] Weekend Testing: Trisha, were you able to carry out any equations
- [1/4/2015 4:25:53 PM] Weekend Testing: Does it solve or it's just an editor
- [1/4/2015 4:26:00 PM] Dwarika Dhish Mishra: This is a editor and here we can insert mathematical expression along with Unicode
- [1/4/2015 4:26:25 PM] Dwarika Dhish Mishra: and also seen that it is having the complete functional capability of MS Word
- [1/4/2015 4:26:35 PM] Dwarika Dhish Mishra: like all shortcut works in the same fashion
- [1/4/2015 4:26:37 PM] Weekend Testing: Any bugs (bug) so far?
- [1/4/2015 4:26:50 PM] Trisha agarwal: keyboard & Mouse tour - Type something in editor and select (whole content) click on enter , the content will removed

WT 110: Math Editor: Bug Hunting

[1/4/2015 4:26:58 PM] Dwarika Dhish Mishra: Yes i am unable insert power of any digit or text

[1/4/2015 4:27:52 PM | Edited 4:28:39 PM] Trisha agarwal: WT : I will trying solving equation

[1/4/2015 4:27:59 PM] Weekend Testing: No option ? Dwarika

[1/4/2015 4:28:21 PM] Dwarika Dhish Mishra: Yes

[1/4/2015 4:28:47 PM] Weekend Testing: Rakesh Victor, you there?

[1/4/2015 4:29:14 PM] Victor Holubecki: My touchpad does not scroll like it does in other software

[1/4/2015 4:29:28 PM] Weekend Testing: Nice bug

[1/4/2015 4:29:39 PM] Weekend Testing: Do you have enough content

[1/4/2015 4:29:44 PM] Dwarika Dhish Mishra: have u entered sufficient text on editor ?

[1/4/2015 4:29:53 PM] Trisha agarwal: Yes, there is no option to insert power

[1/4/2015 4:30:30 PM] Victor Holubecki: Plenty

It scrolls vertically but not horizontally with the touchpad

[1/4/2015 4:30:37 PM] Weekend Testing: What other scenarios have you tried

[1/4/2015 4:30:52 PM | Edited 4:31:09 PM] Trisha agarwal: it doesn't solve equation

[1/4/2015 4:30:55 PM] Weekend Testing: 30 more mins

[1/4/2015 4:31:05 PM] Weekend Testing: It's an editor

[1/4/2015 4:31:34 PM | Edited 4:31:54 PM] Trisha agarwal: we have a sumation and other symbol

[1/4/2015 4:32:16 PM] Dwarika Dhish Mishra: we have all symbols and here we are not getting any error for any such special charecter like MS Word

[1/4/2015 4:32:57 PM] Trisha agarwal: okay

[1/4/2015 4:33:54 PM] Weekend Testing: In the pdf, mention both bugs and scenarios/features tested

[1/4/2015 4:34:18 PM] Weekend Testing: We will send it to open source developer

[1/4/2015 4:35:53 PM] Trisha agarwal: No changes in the font - check- checkbox as New intergral Italic

[1/4/2015 4:36:18 PM | Removed 4:36:51 PM] Trisha agarwal: This message has been removed.

WT 110: Math Editor: Bug Hunting

[1/4/2015 4:38:03 PM | Edited 4:38:31 PM] Trisha agarwal: Logo & Page title should be present with file location but here we see, Logo, path (file location) , page title & version

[1/4/2015 4:40:35 PM] Weekend Testing: Ok what else

[1/4/2015 4:41:07 PM] Dwarika Dhish Mishra: its not mandatory but yes we can keep this

[1/4/2015 4:41:12 PM] Dwarika Dhish Mishra: in list of suggestion

[1/4/2015 4:42:52 PM | Edited 4:57:19 PM] Trisha agarwal: Menu tour : Export - png , will not have the header and toolbar

[1/4/2015 4:43:26 PM] Weekend Testing: Have you tested the purpose of this application

[1/4/2015 4:43:56 PM | Edited 4:44:08 PM] Trisha agarwal: i was thinking the same , where we can use this application

[1/4/2015 4:44:56 PM] Victor Holubecki: Some of the math symbols at the bottom (4 buttons, 1 invisible) change position when I click on them. One button is blank but occasionally produces a square.

[1/4/2015 4:45:39 PM] Weekend Testing: Ok

[1/4/2015 4:45:42 PM] Weekend Testing: Interesting

[1/4/2015 4:47:27 PM] Weekend Testing: Others saw this behaviour?

[1/4/2015 4:49:18 PM] Weekend Testing: Last ten mins

[1/4/2015 4:49:19 PM | Removed 4:49:57 PM] Trisha agarwal: This message has been removed.

[1/4/2015 4:49:32 PM] Weekend Testing: Please take care of your pdf too

[1/4/2015 4:51:29 PM] rakesh bhandarkar: if u insert some of symbol it not delect from header view

[1/4/2015 4:51:56 PM | Edited 4:59:08 PM] Trisha agarwal: scenario : Using square root function - its difficult to naviagte to next line, everything will be inside square root

[1/4/2015 4:52:41 PM] rakesh bhandarkar: also when we click right or left key he just insert the symbols

[1/4/2015 4:53:17 PM] Victor Holubecki: Double clicking does not select a word, triple clicking doesn't select a line as I would expect.

[1/4/2015 4:53:33 PM] Weekend Testing: .

[1/4/2015 4:53:43 PM] Weekend Testing: Ok

WT 110: Math Editor: Bug Hunting

[1/4/2015 4:53:48 PM] Weekend Testing: Nice

[1/4/2015 4:54:58 PM] Weekend Testing: Do remember to point out the test technique used, against each bug

[1/4/2015 4:55:27 PM] Weekend Testing: Last five mins

[1/4/2015 4:58:56 PM] Victor Holubecki: Crash!

[1/4/2015 4:59:21 PM] Victor Holubecki: Ctrl x with nothing selected crashes it

[1/4/2015 5:00:26 PM] Trisha agarwal: yes,

[1/4/2015 5:00:48 PM] Trisha agarwal: using CTRL+X it will go into not responding stage ,

[1/4/2015 5:01:29 PM] Victor Holubecki: Same with ctrl c

[1/4/2015 5:01:51 PM] Weekend Testing: Nice :) developer would be happy with hear bugs

[1/4/2015 5:02:06 PM] Weekend Testing: Ok, let's stop and send in the pdfs

[1/4/2015 5:06:52 PM] Weekend Testing: No emails till now

[1/4/2015 5:07:21 PM | Edited 5:07:40 PM] Trisha agarwal: I Will send you by tomorrow ?

[1/4/2015 5:07:37 PM] Weekend Testing: Have more bugs?

[1/4/2015 5:08:16 PM] Trisha agarwal: I dont have. but we have to mark all the testing techniques before the bugs and make it in a format

[1/4/2015 5:08:30 PM | Edited 5:08:36 PM] Trisha agarwal: you just want a chatscript in pdf ?

[1/4/2015 5:08:38 PM] Weekend Testing: That's the challenge in weekend testing:)

[1/4/2015 5:08:44 PM] Weekend Testing: Others?

[1/4/2015 5:08:44 PM] Trisha agarwal: yes,

[1/4/2015 5:14:04 PM] Weekend Testing: Dwarika, Victor, Rakesh

[1/4/2015 5:15:12 PM] rakesh bhandarkar: yes ajay

[1/4/2015 5:15:18 PM] rakesh bhandarkar: ??

[1/4/2015 5:15:52 PM] Dwarika Dhish Mishra: i will send it tonight on mail

WT 110: Math Editor: Bug Hunting

[1/4/2015 5:16:15 PM] Weekend Testing: Ok, Rakesh- you created pdf?

[1/4/2015 5:16:25 PM] Weekend Testing: Ok let's talk about our experience

[1/4/2015 5:16:33 PM] Weekend Testing: How was the one hour

[1/4/2015 5:17:10 PM] rakesh bhandarkar: no

[1/4/2015 5:17:21 PM] Trisha agarwal: yes, it was good, Ms word we use just to create any document or any important point.

[1/4/2015 5:17:48 PM] rakesh bhandarkar: basically i belong to web app security testing

[1/4/2015 5:17:51 PM | Edited 5:18:41 PM] Trisha agarwal: Similarly Math editor will be used mostly by student

[1/4/2015 5:18:13 PM] rakesh bhandarkar: but i try to make it

[1/4/2015 5:18:46 PM] Weekend Testing: Ok

[1/4/2015 5:18:56 PM] Weekend Testing: What about the product

[1/4/2015 5:19:27 PM] Dwarika Dhish Mishra: nice but its too slow and not that much user friendly

[1/4/2015 5:19:52 PM] Dwarika Dhish Mishra: not because option are not present but due to a lot of options

[1/4/2015 5:20:46 PM] Weekend Testing: Ok

[1/4/2015 5:20:55 PM] Weekend Testing: Which ones are unnecessary

[1/4/2015 5:20:59 PM] Trisha agarwal: Editor is good , having all the similar features, like notepad, ms word etc ..

[1/4/2015 5:21:41 PM | Edited 5:22:35 PM] Trisha agarwal: keyboard action, mouse action, cut, copy, paste, insert, delete,export, save as, new maths fuctionality and fonts, zoom in & zoom out

[1/4/2015 5:21:42 PM] Dwarika Dhish Mishra: Like in [] {} () when we are clicking then getting | |

[1/4/2015 5:21:54 PM] Dwarika Dhish Mishra: but i dnt understand what this symbol do in maths

[1/4/2015 5:22:06 PM] Dwarika Dhish Mishra: and how it is related to bracket family

[1/4/2015 5:23:46 PM] Weekend Testing: What can improve this product

WT 110: Math Editor: Bug Hunting

[1/4/2015 5:26:32 PM] Trisha agarwal: And similarly the improvement in help guide they can mention why do we use brackets

[1/4/2015 5:27:09 PM | Edited 5:27:49 PM] Trisha agarwal: logicals gate and everything and complex math functions . so that user will be not confused while using

[1/4/2015 5:29:21 PM | Edited 5:29:49 PM] Trisha agarwal: i checked in help section the have mentioned about keyboard shortcuts,copying to other application, creating complex equation, understanding nesting, misc

[1/4/2015 5:31:02 PM] Weekend Testing: Do you think we can use it everyday

[1/4/2015 5:31:30 PM] Trisha agarwal: Inside the help they shows math processor, but not in main editor (which is a blocker)

[1/4/2015 5:31:59 PM] Weekend Testing: Ok

[1/4/2015 5:32:06 PM] Weekend Testing: Others?

[1/4/2015 5:32:44 PM | Edited 5:33:01 PM] Trisha agarwal: we can use it as normal editor , like we use MS word , notepad because similar functionality is present.

[1/4/2015 5:34:58 PM] Weekend Testing: What is good about the product

[1/4/2015 5:39:30 PM] Trisha agarwal: I will start with disadvantages, as mentioned like we dont understand most of the math equation and we dont have option to share, simultaneously working multiple ppl would make this product really usable . and good it about the product we have functionality math home work help for a student, and ppl who are into math scientist , which develop logical and problem solving skills

[1/4/2015 5:39:43 PM] Weekend Testing: Ok

[1/4/2015 5:39:53 PM] Weekend Testing: Nice insights

[1/4/2015 5:40:03 PM] Trisha agarwal: Thank you

[1/4/2015 5:40:25 PM] Weekend Testing: What else can we tell the developer

[1/4/2015 5:40:41 PM] Dwarika Dhish Mishra: I also agree with Trisha

[1/4/2015 5:41:00 PM | Edited 5:42:40 PM] Trisha agarwal: graph manipulation, trigonometry, common diagram like triangle, cubes in math is very common

WT 110: Math Editor: Bug Hunting

[1/4/2015 5:41:06 PM] Dwarika Dhish Mishra: because i have tried first to make calculations then find it a complete editor

[1/4/2015 5:41:08 PM] Trisha agarwal: which we dont have here

[1/4/2015 5:41:21 PM] Dwarika Dhish Mishra: same functionality are present in MS word as well

[1/4/2015 5:41:44 PM] Dwarika Dhish Mishra: we can write mathematical expression there as well

[1/4/2015 5:42:03 PM] Dwarika Dhish Mishra: but it has added more option in the options present in MS word

[1/4/2015 5:42:44 PM] Dwarika Dhish Mishra: like variety of Brackets, symbol, and also able to insert latin language character

[1/4/2015 5:43:56 PM] Weekend Testing: This is free

[1/4/2015 5:43:59 PM] Dwarika Dhish Mishra: i didn't get it more useful be

[1/4/2015 5:44:00 PM] Trisha agarwal: it will math teacher to take online class, which save time for student as well as teacher

[1/4/2015 5:44:04 PM] Weekend Testing: Let us remember that

[1/4/2015 5:44:05 PM] Dwarika Dhish Mishra: although it is free

[1/4/2015 5:44:14 PM] Trisha agarwal: yes, it free

[1/4/2015 5:44:35 PM] Weekend Testing: How did you approach this mission

[1/4/2015 5:44:46 PM] Weekend Testing: And how many test techniques have you tried

[1/4/2015 5:45:24 PM] Trisha agarwal: first we started to understand what is math editor , it general i was using notepad and ms word . but didnt think off as a similar product

[1/4/2015 5:45:29 PM] Dwarika Dhish Mishra: First i have approached all the functionality available

[1/4/2015 5:45:33 PM] Weekend Testing: This pdf has a list of test techniques

[1/4/2015 5:45:36 PM] Weekend Testing:

http://www.testingeducation.org/BBST/testdesign/KanerBachPettichord_Lessons_Learned_in_SW_testingCh3-1.pdf

[1/4/2015 5:45:39 PM] Dwarika Dhish Mishra: then have tried to write expressions

WT 110: Math Editor: Bug Hunting

[1/4/2015 5:46:11 PM] Dwarika Dhish Mishra: nd then tried to choose rarest of rare symbol that we use in maths

[1/4/2015 5:47:23 PM] Dwarika Dhish Mishra: like how we take power of power

[1/4/2015 5:47:40 PM] Weekend Testing: Nice

[1/4/2015 5:47:41 PM] Dwarika Dhish Mishra: how one can take infinite symbol

[1/4/2015 5:47:49 PM] Dwarika Dhish Mishra: in

[1/4/2015 5:47:54 PM] Weekend Testing: How about this session

[1/4/2015 5:48:02 PM] Dwarika Dhish Mishra: mathematical calculation like division

[1/4/2015 5:48:13 PM] Dwarika Dhish Mishra: and multiplication but didn't get any error

[1/4/2015 5:48:15 PM] Weekend Testing: What do you like to see in next session

[1/4/2015 5:48:17 PM] Dwarika Dhish Mishra: but it should be

[1/4/2015 5:48:26 PM | Edited 5:49:05 PM] Trisha agarwal: The session was good, because we explore one more new product - math editor ,(unique from others editors)

[1/4/2015 5:48:39 PM] Dwarika Dhish Mishra: in next session would like to discuss Agile

[1/4/2015 5:48:44 PM] Dwarika Dhish Mishra: methodology

[1/4/2015 5:49:01 PM] rakesh bhandarkar: nice one... learn lots of new thing

[1/4/2015 5:49:43 PM] Dwarika Dhish Mishra: @Trisha how it is unique

[1/4/2015 5:49:49 PM] Dwarika Dhish Mishra: from other editor

[1/4/2015 5:49:59 PM] Weekend Testing: Nice, thanks for joining. See you next weekend

[1/4/2015 5:50:07 PM] Dwarika Dhish Mishra: Thanks alot

[1/4/2015 5:50:08 PM] Weekend Testing: Feel free to blog about the session

[1/4/2015 5:50:12 PM] Dwarika Dhish Mishra: see you all in next session

[1/4/2015 5:50:36 PM | Edited 5:51:28 PM] Trisha agarwal: Thank you for the session

[1/4/2015 5:50:37 PM] rakesh bhandarkar: thanks all...

WT 110: Math Editor: Bug Hunting

[1/4/2015 5:51:50 PM] Trisha agarwal: Sorry not unique, but all the math function which we dont understand

[1/4/2015 5:52:03 PM] Dwarika Dhish Mishra: :P

[1/4/2015 5:52:11 PM] Dwarika Dhish Mishra: yes this was unique with this editor

[1/4/2015 5:53:42 PM] Trisha agarwal: who is sending the pdf report ? :)

[1/4/2015 5:54:03 PM] Dwarika Dhish Mishra: i think trisha

[1/4/2015 5:54:09 PM] Dwarika Dhish Mishra: *T

[1/4/2015 5:54:13 PM] Trisha agarwal: okay :)

[1/4/2015 5:54:20 PM] Trisha agarwal: i will send by tomorrow

[1/4/2015 5:54:36 PM] Dwarika Dhish Mishra: Thank you !!