

Weekend Testing No. 43 Chat Transcript

[7/24/2010 3:04:05 PM] *** Weekend Testing added Dhara Sapu ***

[7/24/2010 3:04:07 PM] *** Weekend Testing added eusebiu blindu ***

[7/24/2010 3:05:14 PM] Weekend Testing: Hi Dhara, Hi Eusebiu

[7/24/2010 3:05:36 PM] eusebiu blindu: Hi All

[7/24/2010 3:05:42 PM] Dhara Sapu: Hello

[7/24/2010 3:06:17 PM] Weekend Testing: five more min , just waiting if someone else is joining this session

[7/24/2010 3:06:36 PM] Dhara Sapu: okay

[7/24/2010 3:07:49 PM] *** Weekend Testing added Ajay Balamurugas ***

[7/24/2010 3:10:34 PM] Weekend Testing: lets start guys

[7/24/2010 3:10:46 PM] Weekend Testing: today's mission is simple

[7/24/2010 3:10:55 PM] Weekend Testing: Download Link:

<http://inflater.codeplex.com/>

Mission:

Please download the tool, install and explore the application.

The objective of the session is to learn the application and prepare a document highlighting the different examples of using the application.

[7/24/2010 3:12:23 PM] Weekend Testing: any questions?

[7/24/2010 3:12:48 PM] Weekend Testing: we all three can prepare one document

[7/24/2010 3:13:01 PM] eusebiu blindu: So its about learning the functionality instead of bugs?

[7/24/2010 3:13:12 PM] Weekend Testing: yes , no bugs

[7/24/2010 3:13:33 PM] Weekend Testing: a test of our documentation skills too

[7/24/2010 3:14:33 PM] Weekend Testing: ready?

[7/24/2010 3:14:45 PM] Dhara Sapu: downloaded the application

[7/24/2010 3:15:51 PM] eusebiu blindu: Yep I downloaded and trying now

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[7/24/2010 3:16:04 PM] Weekend Testing: cool

[7/24/2010 3:16:20 PM] Weekend Testing: so we will document individually?

[7/24/2010 3:16:33 PM] eusebiu blindu: maybe togheter

[7/24/2010 3:16:41 PM] eusebiu blindu: not to get ver bored :)

[7/24/2010 3:17:39 PM] Dhara Sapu: yea, shall we use typewithme for that Ajay

[7/24/2010 3:18:00 PM] Dhara Sapu: or how we should prepare it

[7/24/2010 3:18:08 PM] Weekend Testing: yes, we can use. Please share the link

[7/24/2010 3:19:01 PM] Dhara Sapu: okay, this is the link

[7/24/2010 3:19:02 PM] Dhara Sapu: <http://typewith.me/aAjEDrrkGJ>

[7/24/2010 3:19:12 PM] *** Weekend Testing added manjunath n ***

[7/24/2010 3:20:03 PM] Weekend Testing: <http://typewith.me/aAjEDrrkGJ> is the link Manjunath

[7/24/2010 3:22:15 PM] Dhara Sapu: Ajay, after installing the application, can u pls tell the whts the program name how it get listed in all programs list

[7/24/2010 3:22:42 PM] Dhara Sapu: trouble in opening the application after running hte exe

[7/24/2010 3:23:23 PM] *** Weekend Testing added Ben Simo ***

[7/24/2010 3:23:31 PM | Edited 3:23:38 PM] Weekend Testing: Hi Ben, welcome to the session

[7/24/2010 3:23:45 PM] Weekend Testing: Download Link:

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[7/24/2010 3:25:37 PM] Weekend Testing: Any questions?

[7/24/2010 3:30:56 PM] Weekend Testing: Any problems in using the app?

[7/24/2010 3:31:39 PM] Ben Simo: I'm not on Windows system, so can't run app now. I can read docs.

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[7/24/2010 3:31:58 PM] Weekend Testing: ok Ben

[7/24/2010 3:32:49 PM] manjunath n: Sorry Ajay same with me also

[7/24/2010 3:33:03 PM] manjunath n: I Can Read docs

[7/24/2010 3:33:19 PM] eusebiu blindu: I am on Windows unfortunately against my principles :), but its boring application :)

[7/24/2010 3:33:37 PM] eusebiu blindu: I played a little with it though

[7/24/2010 3:34:44 PM] Weekend Testing: Hmm, lets see how well we can describe the app and document its features

[7/24/2010 3:36:58 PM] Ben Simo: A boring application? I can think of useful, fun, and malicious uses for it. :)

[7/24/2010 3:37:48 PM] eusebiu blindu: :)

[7/24/2010 3:39:14 PM] Weekend Testing: Useful uses?

[7/24/2010 3:43:00 PM] Weekend Testing: Isn't this a very small application?

[7/24/2010 3:43:25 PM] Weekend Testing: Do you guys have some other application with similar functionality

[7/24/2010 3:43:34 PM] Weekend Testing: or you would write a script?

[7/24/2010 3:43:35 PM] eusebiu blindu: Well its installing a keylogger currently on my computer :)

[7/24/2010 3:43:51 PM] Weekend Testing: Installing a keylogger?

[7/24/2010 3:43:53 PM] eusebiu blindu: in linux is easy to create one similar

[7/24/2010 3:44:43 PM] Weekend Testing: I don't see any keylogger. Am I missing something

[7/24/2010 3:44:58 PM] eusebiu blindu: Sorry just joking :)

[7/24/2010 3:45:53 PM] Weekend Testing: :) Am exploring how the file size is affected

[7/24/2010 3:47:43 PM] Weekend Testing: Could someone please explain what "factor - Optional. How many times source rows will be copied to destination file. Resulting file size = <srcsize> * (factor_ + 1)." means

[7/24/2010 3:47:53 PM] Weekend Testing: How is the resulting file size calculated?

[7/24/2010 3:49:24 PM] Ben Simo: this app could be useful for generation test data files of various sizes

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[7/24/2010 3:50:31 PM] eusebiu blindu: yeah but I would find more useful the perlclip from satisfice.com

[7/24/2010 3:52:46 PM] Weekend Testing: so the perlclip can be used to load the contents

[7/24/2010 3:53:00 PM] Ben Simo: pearl clip puts data in clipboard, not on disk

[7/24/2010 3:53:23 PM | Edited 3:53:31 PM] Weekend Testing: and then do a (clipboardtext) x factor

[7/24/2010 3:53:50 PM] Weekend Testing: this would be slow compared to the Inflater application

[7/24/2010 3:54:24 PM] Ben Simo: tryin create a 4 gigabyte file with perl clip

[7/24/2010 3:54:33 PM] eusebiu blindu: ok

[7/24/2010 3:54:35 PM] Ben Simo: ;)

[7/24/2010 3:54:39 PM] eusebiu blindu: :)

[7/24/2010 3:55:00 PM] Weekend Testing: yes, it takes some time.

[7/24/2010 3:55:11 PM] Ben Simo: this tool could also be useful for filling up a day s

[7/24/2010 3:55:33 PM] Ben Simo: Oops. Voice recog gone bad

[7/24/2010 3:55:52 PM] Ben Simo: pistol could also be useful for filling up the disk in order to see hell in application for phones with limited disk space

[7/24/2010 3:56:21 PM] Ben Simo: That was even worse voice recog

[7/24/2010 3:57:11 PM] Weekend Testing: pistol?

[7/24/2010 3:57:47 PM] Ben Simo: This app could be useful for filling up file systems to test with near full disks and limited free space

[7/24/2010 3:57:56 PM] Weekend Testing: <http://targetexpress.lastdownload.com/pistol.html> ?

[7/24/2010 3:58:51 PM] Ben Simo: Pistol was bad speech to text. now typing instead of talking

[7/24/2010 4:00:06 PM] Weekend Testing: ok

[7/24/2010 4:00:57 PM] Weekend Testing: let me try with a corrupted file

[7/24/2010 4:04:37 PM] Weekend Testing: What if there exists a file with same name in destination folder

[7/24/2010 4:04:46 PM] Weekend Testing: overwrites?

[7/24/2010 4:05:23 PM] eusebiu blindu: yep

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[7/24/2010 4:05:31 PM] eusebiu blindu: it does

[7/24/2010 4:07:02 PM] Weekend Testing: It appends

[7/24/2010 4:07:12 PM] Weekend Testing: the file is not replaced,

[7/24/2010 4:07:41 PM] Weekend Testing: the content is appended to the content already present

[7/24/2010 4:07:50 PM] eusebiu blindu: I just saw it modifies the previous file

[7/24/2010 4:08:06 PM] eusebiu blindu: when i sent different inputs

[7/24/2010 4:08:20 PM] Weekend Testing: I sent same command twice

[7/24/2010 4:08:31 PM] Weekend Testing: compared the two files

[7/24/2010 4:09:28 PM] Ben Simo: Yes, it appends. I can't run the exe but can see source code

[7/24/2010 4:09:40 PM] Dhara Sapu: yea, previously created test_inflated.txt file is appended

[7/24/2010 4:09:51 PM] Dhara Sapu: with the new input

[7/24/2010 4:10:31 PM] Ben Simo: What if src file is larger than available RAM?

[7/24/2010 4:10:44 PM] Weekend Testing: actually thrice. First command- save file- rename as output
_original;

second command - save file - output_inflated;

third command - save file - output_inflated(contents appended)

compared output_original and output_inflated(contents appended)

[7/24/2010 4:11:06 PM] Weekend Testing: What if src file is larger than available RAM?

[7/24/2010 4:11:13 PM] Ben Simo: What if destination file is larger than free disk space?

[7/24/2010 4:12:06 PM] Weekend Testing: invalid path/drive

[7/24/2010 4:12:33 PM] Weekend Testing: time delay for large files?

[7/24/2010 4:13:21 PM] Ben Simo: Write to file server?

[7/24/2010 4:13:43 PM] Ajay Balamurugadas: write to file server means?

[7/24/2010 4:14:30 PM] Ben Simo: Write over network to remote system

[7/24/2010 4:15:01 PM] Ben Simo: What happens w negative src skip lines value?

[7/24/2010 4:16:28 PM] eusebiu blindu: I always have the message "0 of X lines written"

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[7/24/2010 4:16:37 PM] eusebiu blindu: what's with that?

[7/24/2010 4:16:46 PM] Ben Simo: Or skip lines value greater than number of lines in file

[7/24/2010 4:18:05 PM] Ben Simo: 0 of x lines written after writi.g 1st line

[7/24/2010 4:18:52 PM] Ben Simo: Then shows again every 1000 lines

[7/24/2010 4:22:40 PM] Weekend Testing: what if there are ten lines and I ask to skip from 100 lines

[7/24/2010 4:23:20 PM] Ben Simo: Memory violation?

[7/24/2010 4:25:14 PM] Weekend Testing: write to a protected folder

[7/24/2010 4:26:38 PM] Ben Simo: Does a factor value add same amt of lines when creating new destination file vs. appending?

[7/24/2010 4:27:22 PM] Weekend Testing: lines added is same

[7/24/2010 4:27:28 PM] Weekend Testing: depending on factor.

[7/24/2010 4:28:44 PM] Weekend Testing: can we use perlclip and inflater together?

[7/24/2010 4:29:20 PM] Ben Simo: Use perlclip to create src file data

[7/24/2010 4:30:36 PM] Ben Simo: Are u surw lines added is same? Src code suggests otherwise

[7/24/2010 4:31:30 PM] Weekend Testing: original text:

Ajay

Test

Last

If inflated once, results:

Ajay

Test

Last

Ajay

Test

Last

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[7/24/2010 4:32:02 PM | Edited 4:32:20 PM] Weekend Testing: If inflated for a factor "1" again, it appends the three words at the end

[7/24/2010 4:32:12 PM] Weekend Testing: making each word appear thrice

[7/24/2010 4:33:20 PM] Ben Simo: so 1st time writes 6 lines but writes 3 more lines each append instead of 6

[7/24/2010 4:33:44 PM] Weekend Testing: yes, coz original has just 3 words and not 6

[7/24/2010 4:34:14 PM] Weekend Testing: I was expecting the final o/p to have 6 lines for a factor of 1

[7/24/2010 4:34:20 PM] Weekend Testing: when original has 3 words

[7/24/2010 4:34:50 PM] Weekend Testing: in this case, if the file name is same, the final o/p has 9 words

[7/24/2010 4:34:57 PM] Weekend Testing: 3 words are appended at end

[7/24/2010 4:35:04 PM] Weekend Testing: do you think its right behavior?

[7/24/2010 4:35:32 PM] Ben Simo: Thats not what docs say happens

[7/24/2010 4:36:34 PM] Weekend Testing: it depends on what is the file name of the output text file

[7/24/2010 4:37:04 PM] Weekend Testing: if there is no file with the same name, it works as described on site

[7/24/2010 4:37:16 PM] Ben Simo: Factor info in docs on site home seem to contradict itself

[7/24/2010 4:38:23 PM] Ben Simo: factor - Optional. How many times source rows will be copied to destination file. Resulting file size = $\langle \text{src size} \rangle * (\text{factor}_ + 1)$ skipsourcelines -

[7/24/2010 4:40:06 PM] Weekend Testing: Suppose /d: output.txt is the command and there is no file name output.txt, everything seems to work fine

[7/24/2010 4:40:17 PM] Ben Simo: For 3 line src: factor 1 makes 3 lines if "how many times source rows will be copied"

[7/24/2010 4:40:45 PM] Weekend Testing: so total 6 lines, 3 original and 3 copied

[7/24/2010 4:41:21 PM] Ben Simo: Or factor 1 makes 6 lines if $\text{src} * (\text{factor}+1)$

[7/24/2010 4:42:30 PM] Weekend Testing: Ben, the problem comes when there already exists a file with name as the file name given to the output file

[7/24/2010 4:43:14 PM] Ben Simo: so 1st copy of src isnt included in "copied"

[7/24/2010 4:43:19 PM] Ben Simo: ?

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[7/24/2010 4:43:47 PM] Ajay Balamurugadas: no. It does not overwrite the contents.

[7/24/2010 4:43:52 PM] Ajay Balamurugadas: It appends the contents,.

[7/24/2010 4:46:35 PM] Weekend Testing: any other conditions we might need to worry about?

[7/24/2010 4:47:00 PM] Ben Simo: if src=3 and doc says src is copied to dest factor times, I'd expect factor of 1 to add 3 lines to dest

[7/24/2010 4:47:48 PM] Weekend Testing: yes final text would have 6 lines

[7/24/2010 4:47:55 PM] Weekend Testing: you are expecting just 3 lines?

[7/24/2010 4:48:32 PM] Ben Simo: It does that when appendiw fileng but gives me twice src lines first time to ne

[7/24/2010 4:50:08 PM] Weekend Testing: hmmm,,, overall a good tool to have

[7/24/2010 4:51:04 PM] Weekend Testing: any other questions or we shall wind up for today

[7/24/2010 4:51:59 PM] Ben Simo: good tool but be careful. There's no input parameter error checking

[7/24/2010 4:52:19 PM] Weekend Testing: oh yes.

[7/24/2010 4:52:44 PM] Weekend Testing: does repeat the instructions on every error though

[7/24/2010 4:53:05 PM] eusebiu blindu: but how about types like unicode, ansii. xml files tryed?

[7/24/2010 4:53:05 PM] Ben Simo: I gotta run. Cheers.

[7/24/2010 4:53:20 PM] *** Ben Simo has left ***

[7/24/2010 4:54:01 PM] Weekend Testing: Thanks All.

[7/24/2010 4:54:12 PM] Weekend Testing: Lets meet next weekend :)

[7/24/2010 4:54:23 PM] Dhara Sapu: thanks :)

[7/24/2010 4:54:41 PM] eusebiu blindu: Thanks. It was usefull tool btw eventually. Maybe I will use it

[7/24/2010 4:54:52 PM] Weekend Testing: ha ha

[7/24/2010 4:55:05 PM] Weekend Testing: at last Eusebiu is convinced ;)

[7/24/2010 4:55:21 PM] Weekend Testing: chalo, got to go, bye.

[7/24/2010 4:55:51 PM] eusebiu blindu: :)

[7/24/2010 4:55:53 PM] eusebiu blindu: Bye