



AUT UpStage Team &lt;aut.upstage.team@gmail.com&gt;

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## Regarding concurrency issues

11 messages

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**AUT UpStage Team** <aut.upstage.team@gmail.com>

14 December 2014 at 00:10

To: Helen &lt;helen@creative-catalyst.com&gt;, vicki smith &lt;digitalsmith@clear.net.nz&gt;

Hello Helen and Vicki

As we recently found many critical bugs in UpStage v3 build, I wonder if similar situations happened in the previous versions (possibly in any v2.4 performance?)

I looked into the code. I'm not sure if the v3 delivery team updated Python-Twisted package. Current UpStage v3.3 remains Python-Twisted 8.2 (8.2 was released in 08-09). The latest Twisted version is 14.02.

From 8.2 to 14.02, PyTwisted project had many bugs fixed, updating PyTwisted package correspondingly may help us to narrow down the cause of those critical issues.

Another thing, may I also have an UpStage account please?? so that I can participate some events later?

Merry Christmas and Happy New Year in advance.  
Yue

Cheers from the AUT UpStage team

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**vicki smith** <digitalsmith@clear.net.nz>

14 December 2014 at 08:45

To: AUT UpStage Team &lt;aut.upstage.team@gmail.com&gt;

Cc: Helen &lt;helen@creative-catalyst.com&gt;

Thanks for this Yue :D

can you send me your email address and i will set up an account on each of the current instances for you

it would be great to work through some of these things - as we seem to be having major failures on our server currently also ...

thanks for your continues interest!!

kia pai to ra  
vicki ("\"

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**AUT UpStage Team** <aut.upstage.team@gmail.com>

14 December 2014 at 12:28

To: vicki smith &lt;digitalsmith@clear.net.nz&gt;

Cc: Helen &lt;helen@creative-catalyst.com&gt;

Hi Vicky,

My email address is:  
[makingitbettergo@gmail.com](mailto:makingitbettergo@gmail.com)

Thanks  
Yue  
Cheers from the AUT UpStage team

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**vicki smith** <digitalsmith@clear.net.nz>

14 December 2014 at 14:09

To: AUT UpStage Team <aut.upstage.team@gmail.com>, "Upstage developers discussion list." <upstage-list@lists.sourceforge.net>, Paul Rohrlach <paul.rohrlach@gmail.com>

Cc: Helen <helen@creative-catalyst.com>

awesome Yue

I have replied separately to your email with the users

Paul, or other Devs can you respond to Yue about the PyTwisted currency?

and a reminder to Yue the logins for each instance is for players (taking part in the show - or making your own!) anyone can come as audience to any show - all you need is an internet connected browser on a laptop or desktop computer...

festive greetings to everyone too - finally feels like summer in the south today!  
vicki ("

On 14/12/2014, at 12:10 AM, AUT UpStage Team wrote:

Hello Helen and Vicki

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Merry Christmas and Happy New Year in advance.  
Yue

Cheers from the AUT UpStage team

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**Martin Eisenbarth** <eyesee@foobarlab.net>

14 December 2014 at 20:52

Reply-To: "Upstage developers discussion list." <upstage-list@lists.sourceforge.net>

To: "Upstage developers discussion list." <upstage-list@lists.sourceforge.net>

Cc: Helen <helen@creative-catalyst.com>

Hi all,

The problem was once submitted as bug in the old Sourceforge tracker:

<http://sourceforge.net/p/upstage/bugs/106/>

I had also recorded bugs for that:

<https://trac.foobarlab.net/upstage/ticket/6>

<https://github.com/foobarlab/UpStage-Video-Hack/issues/74>

Upgrading to a newer version of twisted would actually mean to rewrite the authentication stuff (meaning switching from woven.guard to web.guard, at least this was valid for Twisted 12.x, see:

<http://twistedmatrix.com/documents/8.2.0/api/twisted.web.woven.guard.html> and  
<http://twistedmatrix.com/documents/current/api/twisted.web.guard.html>).

In the past I had decided to stick with Twisted 8.x as this did work for me. IMHO the instability of UpStage is rooted in tight coupled code, not in Twisted itself.

Merry Xmas and Happy New Year too! :)

Cheers,  
Martin

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> Upstage-list mailing list  
> [Upstage-list@lists.sourceforge.net](mailto:Upstage-list@lists.sourceforge.net)  
> <https://lists.sourceforge.net/lists/listinfo/upstage-list>  
>

—  
Martin Eisenbarth  
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86161 Augsburg  
Germany  
[eyesees@foobarlab.net](mailto:eyesees@foobarlab.net)  
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Upstage-list mailing list  
[Upstage-list@lists.sourceforge.net](mailto:Upstage-list@lists.sourceforge.net)  
<https://lists.sourceforge.net/lists/listinfo/upstage-list>

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**vicki smith** <[digitalsmith@clear.net.nz](mailto:digitalsmith@clear.net.nz)>

14 December 2014 at 21:30

Reply-To: "Upstage developers discussion list." <[upstage-list@lists.sourceforge.net](mailto:upstage-list@lists.sourceforge.net)>

To: "Upstage developers discussion list." <[upstage-list@lists.sourceforge.net](mailto:upstage-list@lists.sourceforge.net)>

Cc: Helen <[helen@creative-catalyst.com](mailto:helen@creative-catalyst.com)>

Thanks for these links and explanation Martin! :D

kia pai to ra  
vicki ("

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Upstage-list mailing list  
[Upstage-list@lists.sourceforge.net](mailto:Upstage-list@lists.sourceforge.net)  
<https://lists.sourceforge.net/lists/listinfo/upstage-list>

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**helen varley jamieson** <[helen@creative-catalyst.com](mailto:helen@creative-catalyst.com)> 15 December 2014 at 23:29  
Reply-To: [helen@creative-catalyst.com](mailto:helen@creative-catalyst.com)  
To: AUT UpStage Team <[aut.upstage.team@gmail.com](mailto:aut.upstage.team@gmail.com)>, vicki smith <[digitalsmith@clear.net.nz](mailto:digitalsmith@clear.net.nz)>

hi yue,  
just to add to what vicki & martin have already said, & to answer your first question - YES we have had similar situations all along in the development of UpStage - new bugs appear frequently, often what fixes one bug breaks something else, & in every new version there are new surprises to discover ... so, we have learned to accept this state of pretty much constant bugginess & to work with it rather than against it ;)

but of course it would be wonderful if we could move to a more stable situation & that is one of the motivations behind a complete rebuild, as we understand that there are so many tightly-coupled things in the code, as martin pointed out, that it's really impossible to try to clean up the code as it exists now.

happy festive season to you too,  
h : )

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—  
helen varley jamieson  
[helen@creative-catalyst.com](mailto:helen@creative-catalyst.com)  
<http://www.creative-catalyst.com>  
<http://www.talesfromthetowpath.net>  
<http://www.upstage.org.nz>

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**AUT UpStage Team** <[aut.upstage.team@gmail.com](mailto:aut.upstage.team@gmail.com)> 16 December 2014 at 00:54  
To: "Upstage developers discussion list." <[upstage-list@lists.sourceforge.net](mailto:upstage-list@lists.sourceforge.net)>  
Cc: Helen <[helen@creative-catalyst.com](mailto:helen@creative-catalyst.com)>

Hi Martin,

Thanks for your information and advice.

As the current AUT UpStage team, we are taking the initiation of a new design for the future version. However, unfortunately we only focused on the branch part (the technologies that UpStage is using). Such progress gives me a concern that next year's new team will make the similar mistake as we did in this year.

For our research part, we probably need to work on both the architecture of the UpStage and different technologies based on the architecture.

Once again, thank you for your support.

Yue

Cheers from the AUT UpStage team

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**AUT UpStage Team** <aut.upstage.team@gmail.com>

16 December 2014 at 01:15

To: Helen <helen@creative-catalyst.com>, vicki smith <digitalsmith@clear.net.nz>

Cc: Anne Philpott <anne.philpott@aut.ac.nz>

Hi Helen,

Maybe I can take the coupling situations as a start as well.  
If we can loose the coupling issues, we may get some instant feedback.

Thanks for your support and advice :D

Yue

Cheers from the AUT UpStage team

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**helen varley jamieson** <helen@creative-catalyst.com>

16 December 2014 at 05:29

Reply-To: helen@creative-catalyst.com

To: AUT UpStage Team <aut.upstage.team@gmail.com>, vicki smith <digitalsmith@clear.net.nz>

Cc: Anne Philpott <anne.philpott@aut.ac.nz>, Martin Eisenbarth <eyesee@foobarlab.net>

sounds good! anything that can be put in place to build on what's done rather than go over the same stuff is very welcome :)

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**helen varley jamieson** <helen@creative-catalyst.com>

16 December 2014 at 05:29

Reply-To: helen@creative-catalyst.com

To: AUT UpStage Team <aut.upstage.team@gmail.com>, vicki smith <digitalsmith@clear.net.nz>

Cc: Anne Philpott <anne.philpott@aut.ac.nz>

sounds good! anything that can be put in place to build on what's done rather than go over the same stuff is very welcome :)

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