Subject: Re: TurboReg JAVA with IDL? Posted by David Fanning on Sat, 07 Mar 2009 19:49:46 GMT

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erano writes:

- > I never used IDL with JAVA. I wish to use the TurboReg
- > (http://bigwww.epfl.ch/thevenaz/turboreg/), It is written as a JAVA
- > plugin for ImageJ.
- > I wonder if I can run it from IDL in the simplest automatic format:
- > input are image A and image B (source and target), output is image A
- > after the registration.
- > Any ideas?

Uh, have you thought about maybe using it with ImageJ?

Cheers.

David

David Fanning, Ph.D.

Fanning Software Consulting, Inc.

Covote's Guide to IDL Programming: http://www.dfanning.com/

Sepore ma de ni thui. ("Perhaps thou speakest truth.")

Subject: Re: TurboReg JAVA with IDL? Posted by erano on Sat, 07 Mar 2009 20:08:14 GMT View Forum Message <> Reply to Message

On Mar 7, 10:49 pm, David Fanning <n...@dfanning.com> wrote:

- > erano writes:
- >> I never used IDL with JAVA. I wish to use the TurboReg
- >> (http://bigwww.epfl.ch/thevenaz/turboreg/), It is written as a JAVA
- >> plugin for ImageJ.
- >> I wonder if I can run it from IDL in the simplest automatic format:
- >> input are image A and image B (source and target), output is image A
- >> after the registration.
- >> Any ideas?

>

> Uh, have you thought about maybe using it with ImageJ?

> Cheers,

> David

- > David Fanning, Ph.D.
- > Fanning Software Consulting, Inc.
- > Coyote's Guide to IDL Programming:http://www.dfanning.com/
- > Sepore ma de ni thui. ("Perhaps thou speakest truth.")

Yes, now I'm using imageJ manually, but this is a part of a method, most of it with IDL. I wish to make it fully automatic. Eran

Subject: Re: TurboReg JAVA with IDL? Posted by David Fanning on Sat, 07 Mar 2009 20:12:39 GMT View Forum Message <> Reply to Message

erano writes:

- > Yes, now I'm using imageJ manually, but this is a part of a method,
- > most of it with IDL. I wish to make it fully automatic.

What gives you reason to hope an ImageJ plug-in will work in IDL?

Cheers.

David

David Fanning, Ph.D.

Fanning Software Consulting, Inc.

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Sepore ma de ni thui. ("Perhaps thou speakest truth.")

Subject: Re: TurboReg JAVA with IDL? Posted by erano on Sat, 07 Mar 2009 21:05:50 GMT View Forum Message <> Reply to Message

On Mar 7, 11:12 pm, David Fanning <n...@dfanning.com> wrote:

- > erano writes:
- >> Yes, now I'm using imageJ manually, but this is a part of a method,
- >> most of it with IDL. I wish to make it fully automatic.

- > What gives you reason to hope an ImageJ plug-in will
- work in IDL?

> Cheers,

- > David
- > --
- > David Fanning, Ph.D.
- > Fanning Software Consulting, Inc.
- > Coyote's Guide to IDL Programming:http://www.dfanning.com/
- > Sepore ma de ni thui. ("Perhaps thou speakest truth.")

It based on Java:

http://bigwww.epfl.ch/thevenaz/turboreg/api/ and I hope I can run Java from IDL. If it not possible just let me know...

Eran

Subject: Re: TurboReg JAVA with IDL? Posted by David Fanning on Sat, 07 Mar 2009 21:19:48 GMT View Forum Message <> Reply to Message

erano writes:

- > It based on Java:
- > http://bigwww.epfl.ch/thevenaz/turboreg/api/
- > and I hope I can run Java from IDL. If it not possible just let me
- > know...

I don't know if it is possible or not. I just wouldn't have thought so on the face of it. You probably know more about it than I do.

Cheers,

David

David Fanning, Ph.D.

Fanning Software Consulting, Inc.

Coyote's Guide to IDL Programming: http://www.dfanning.com/

Sepore ma de ni thui. ("Perhaps thou speakest truth.")