

## brainvisa-development - Feature #18045

### bv\_maker: add command publish\_pack

13/03/2018 03:02 PM - Souedet, Nicolas

<b>Status:</b>	Closed	<b>Start date:</b>	13/03/2018
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>		<b>% Done:</b>	33%
<b>Category:</b>	brainvisa-cmake	<b>Estimated time:</b>	0:00 hour
<b>Target version:</b>	brainvisa-4.7	<b>Spent time:</b>	0:00 hour
<b>Description</b>			
Add a command to publish packs to local/distant directories.			
A solution would be to add a new 'package_publication' directory type. The matching PackagePublicationDirectory class could contain following properties:			
- package_dir (the package directory to publish)			
- publication_commands			
Here is an example :			
<pre>[ package_publication /neurospin/brainvisa/repositories/public/%(version)s/%(os)s ] directory_id = prod-public tags = [prod, public] package_dir = /neurospin/tmp/brainvisa/tests/repositories/public/%(version)s-%(date)s/%(os)s/ packages publication_commands = 'cmake -E copy_directory %(package_dir)s/brainvisa-installer %(package_dir)s/packages %(package_dir)s/packages_tmp %(package_publication)s' publication_commands += 'rsync %(package_dir)s/brainvisa-installer %(package_dir)s/packages brainvisa@brainvisa.info:/home/brainvisa/www/prod/packages/%(version)s/%(os)s'</pre>			
<pre>[ package_publication /neurospin/brainvisa/repositories/i2bm/%(version)s/%(os)s ] directory_id = prod-i2bm tags = [prod, i2bm] package_dir = /neurospin/tmp/brainvisa/tests/repositories/i2bm/%(version)s-%(date)s/%(os)s/ packages publication_commands = 'cmake -E copy_directory %(package_dir)s/brainvisa-installer %(package_dir)s/packages %(package_dir)s/packages_tmp %(package_publication)s' publication_commands += 'bv_maker -d \'%(package_dir)s\' install_pack --prefix=/i2bm/brainvisa/%(os)s/brainvisa-%(os)s-%(version)s-%(date)s-i2bm'</pre>			
the default publication_command could be			
<pre>cmake -E copy_directory %(package_dir)s/brainvisa-installer %(package_dir)s/packages %(package_dir)s/packages_tmp %(package_publication)s</pre>			
<b>Subtasks:</b>			
Feature # 18043: bv_maker: add --prefix option to install_pack command			<b>Closed</b>
Feature # 18042: bv_maker: add a property in configuration file to run actions for tagg...			<b>New</b>
Feature # 18046: bv_maker: add --components option to install_pack command			<b>New</b>

#### Associated revisions

##### Revision 81228 - 03/04/2018 11:27 PM - Souedet, Nicolas

fixes: #18045 - bv\_maker: add command publish\_pack

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## History

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### #1 - 13/03/2018 03:03 PM - Souedet, Nicolas

- *Category set to brainvisa-cmake*
- *Target version set to brainvisa-4.7*

### #2 - 03/04/2018 11:27 PM - Souedet, Nicolas

- *Status changed from New to Closed*
- *% Done changed from 33 to 100*

Appliqué par commit [r81228](#).