

## Python Support - Story #1883

### As a user, I can sync and publish all package types

04/29/2016 11:51 PM - amacdona@redhat.com

<b>Status:</b>	CLOSED - CURRENTRELEASE	<b>Start date:</b>	
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>	amacdona@redhat.com	<b>% Done:</b>	100%
<b>Category:</b>		<b>Estimated time:</b>	0:00 hour
<b>Sprint/Milestone:</b>		<b>Tags:</b>	Pulp 2
<b>Platform Release:</b>	2.13.0	<b>Sprint:</b>	
<b>Target Release - Python:</b>	2.0.0	<b>Quarter:</b>	
<b>Groomed:</b>	No		
<b>Sprint Candidate:</b>	Yes		
<b>Description</b>			
Using the new model, a user should be able to sync and publish package types: tar.gz, whl, and zip.  Pip should be able to install a package from pulp.			
<b>Subtasks:</b>			
Story # 137: As a user, I can publish repositories that contain wheel packages			<b>CLOSED - CURRENTRELEASE</b>
Story # 985: As a user, I can sync all packages from pypi (complete mirror)			<b>MODIFIED</b>
<b>Related issues:</b>			
Has duplicate Python Support - Issue #2411: Missing support for ZIP files			<b>CLOSED - DUPLICATE</b>
Blocked by Python Support - Story #1882: Rebuild model to support all package...			<b>CLOSED - CURRENTRELEASE</b>
Blocks Python Support - Story #1884: As a user, I can lazily sync python pack...			<b>MODIFIED</b>
Blocks Python Support - Story #140: As a user, I can sync Python packages fro...			<b>CLOSED - CURRENTRELEASE</b>

#### Associated revisions

##### Revision 154a56e2 - 10/07/2016 07:37 PM - Austin Macdonald

Change sync code to use new model

Adds some fields that were necessary for sync, syncs in the new way, and heavily modify docblocks to explain.

closes #135

#### History

##### #1 - 04/29/2016 11:52 PM - amacdona@redhat.com

- Blocks Story #1882: Rebuild model to support all package types added

##### #2 - 04/29/2016 11:52 PM - amacdona@redhat.com

- Blocks deleted (Story #1882: Rebuild model to support all package types)

##### #3 - 04/29/2016 11:52 PM - amacdona@redhat.com

- Blocked by Story #1882: Rebuild model to support all package types added

##### #4 - 04/29/2016 11:55 PM - amacdona@redhat.com

- Blocks Story #1884: As a user, I can lazily sync python packages added

##### #5 - 04/29/2016 11:57 PM - amacdona@redhat.com

- Blocks Story #140: As a user, I can sync Python packages from another Pulp server added

##### #6 - 05/03/2016 10:45 PM - mhrivnak

This looks like it should be in the "Story" tracker.

I'm not sure what the first line of the Description means: "(.exe pt windows)"

Did this come from breaking up [#135](#) into smaller pieces? Or is this work that has not previously been put on a sprint? One way or another, we need this to go through the sprint planning process and get it accepted onto sprint 2.

**#7 - 05/06/2016 06:22 PM - amacdona@redhat.com**

- *Tracker changed from Issue to Story*
- *Groomed set to No*
- *Sprint Candidate set to Yes*

**#8 - 05/06/2016 06:24 PM - amacdona@redhat.com**

- *Subject changed from As a user, I can sync and publish all package types to As a user, I can sync and publish all package types except*
- *Description updated*

**#9 - 05/06/2016 06:28 PM - amacdona@redhat.com**

- *Subject changed from As a user, I can sync and publish all package types except to As a user, I can sync and publish all package types*

[mhrivnak](#), this is the result of looking at all of the pulp\_python stories. In order to do them all we will need to do implement a new model ([#1882](#)) and take a different approach to sync. Luckily, the process that we need to move to is simpler than what is already in place and will have the added benefit of working out of the box with all package types\*.

- We will still be able to sync and publish .exe's, but we will not have the tooling to upload one.

**#10 - 06/01/2016 06:41 PM - amacdona@redhat.com**

- *Status changed from ASSIGNED to MODIFIED*

This was completed with [#135](#)

**#11 - 06/21/2016 09:23 PM - semyers**

- *Status changed from MODIFIED to POST*

**#12 - 11/15/2016 04:26 PM - amacdona@redhat.com**

- *Has duplicate Issue #2411: Missing support for ZIP files added*

**#13 - 03/16/2017 04:44 PM - semyers**

- *Status changed from POST to MODIFIED*

2.0-dev is now being included in Platform 2.13 builds again, returning this to a testable state. Note that any smash tests related to this issue should not be run prior to 2.13.0; this is tracked in pulp-smash issue <https://github.com/PulpQE/pulp-smash/issues/588>.

**#14 - 04/12/2017 04:44 PM - pcreech**

- *Platform Release set to 2.13.0*
- *Target Release - Python set to 2.0.0*

**#15 - 04/17/2017 03:17 PM - pcreech**

- *Status changed from MODIFIED to 5*

**#16 - 04/27/2017 03:52 PM - pcreech**

- *Status changed from 5 to CLOSED - CURRENTRELEASE*

**#17 - 04/15/2019 10:31 PM - bmbouter**

- *Tags Pulp 2 added*