

RPM Support - Task #4873

Story # 4908 (CLOSED - CURRENTRELEASE): [Epic] As a user, I can manage modular content

Add models for future use with modularity

05/23/2019 01:10 PM - ppicka

Status:	CLOSED - CURRENTRELEASE	Start date:	
Priority:	Normal	Due date:	
Assignee:	ppicka	% Done:	100%
Category:		Estimated time:	0:00 hour
Sprint/Milestone:	Pulp 3.x RPM (Katello 3.16)	Tags:	
Platform Release:		Sprint:	Sprint 56
Groomed:	Yes	Quarter:	
Sprint Candidate:	No		

Description

Add modulemd and modulemd-defaults and through table for keeping track of modulemd - rpm relations (which rpms belong to which modulemd)

Modulemd

TYPE = modulemd
- NSVCA to identify

name = StringField
stream = StringField
version = IntField
context = StringField
arch = StringField

dependencies = DictField
- dict because can have different deps on different systems [f30/rhel8]
artifacts = ListField
packages = ManyToManyField(Package)

ModulemdDefaults

TYPE = modulemd_defaults

module = StringField
stream = StringField
profiles = DictField

Extends Package Model

modular = BoolField

Associated revisions

Revision [aba082be](#) - 07/19/2019 12:58 PM - ppicka

Modulemd model and serializer

Add pre-requisites for modularity support. Modulemd model, modulemd serializer. Add boolean field to Package model if rpm is modular and its serializer.

re: #4873 <https://pulp.plan.io/issues/4873>

Signed-off-by: Pavel Picka ppicka@redhat.com

Revision ace1bb5b - 08/02/2019 02:27 PM - ppicka

Modulemd Defaults models

models for modulemd-deafults as prerequisite for modulemd support.

closes: #4873 <https://pulp.plan.io/issues/4873>

Signed-off-by: Pavel Picka ppicka@redhat.com

Revision 946c36c3 - 08/20/2019 01:38 PM - ppicka

Modulemd models uniqueness

uniqueness field for modulemd models

closes #4873 <https://pulp.plan.io/issues/4873>

Signed-off-by: Pavel Picka ppicka@redhat.com

History

#1 - 05/23/2019 01:37 PM - ppicka

- Description updated

#2 - 05/28/2019 05:55 PM - ppicka

- Description updated

#3 - 05/28/2019 06:07 PM - ppicka

- Description updated

#4 - 05/31/2019 11:46 AM - ppicka

- Description updated

#5 - 06/04/2019 01:55 PM - ppicka

- Description updated

#6 - 06/04/2019 02:11 PM - ppicka

- Description updated

#7 - 06/04/2019 02:11 PM - ppicka

- Description updated

#8 - 06/04/2019 02:42 PM - ppicka

- Description updated

#9 - 06/04/2019 02:42 PM - ppicka

- Description updated

#10 - 06/04/2019 02:52 PM - ttereshc

- Description updated

#11 - 06/04/2019 03:03 PM - ppicka

- Description updated

#12 - 06/04/2019 03:07 PM - ppicka

- Description updated

#13 - 06/04/2019 03:11 PM - ttereshc

- Checklist item [] Add Modulemd Model added

Checklist item [] Add ModulemdDefaults Model added

Checklist item [] Extend Package Model added

Checklist item [] Verify that new models are successfully instantiated with data processed with libmodulemd added

#14 - 06/04/2019 03:13 PM - ttereshc

- Project changed from Pulp to RPM Support

- Groomed changed from No to Yes

- Sprint set to Sprint 53

#15 - 06/04/2019 03:16 PM - ppicka

- Parent task set to #4908

#16 - 06/04/2019 04:48 PM - amacдона@redhat.com

- Sprint changed from Sprint 53 to Sprint 54

#17 - 06/18/2019 11:42 AM - ttereshc

- Status changed from NEW to ASSIGNED

- Assignee set to ppicka

#18 - 06/21/2019 03:26 PM - ttereshc

- Sprint changed from Sprint 54 to Sprint 55

#19 - 07/03/2019 10:21 AM - ppicka

For modulemd : https://github.com/pulp/pulp_rpm/pull/1384

To test you can use viewset and methods from my branch https://github.com/pulp/pulp_rpm/compare/master...pavelpicka:4873-modularity-models
In the branch there is not change 'packages' to '_packages' so be aware of this change.

#20 - 07/03/2019 10:21 AM - ppicka

- Checklist item [x] Add Modulemd Model set to Done

Checklist item [x] Extend Package Model set to Done

#21 - 07/12/2019 03:27 PM - dkliban@redhat.com

- Sprint changed from Sprint 55 to Sprint 56

#22 - 07/23/2019 12:21 PM - ppicka

- Checklist item [x] Add ModulemdDefaults Model set to Done

Modulemd-defaults PR : https://github.com/pulp/pulp_rpm/pull/1409

#23 - 07/24/2019 04:58 PM - ppicka

- Status changed from ASSIGNED to POST

#24 - 08/02/2019 04:56 PM - ppicka

- Status changed from POST to MODIFIED

- % Done changed from 0 to 100

Applied in changeset [ace1bb5ba7f782d01a1ad9b24a30ef3ab10fb9b3](#).

#25 - 08/20/2019 01:42 PM - ppicka

- Checklist item [x] Verify that new models are successfully instantiated with data processed with libmodulemd set to Done

- Status changed from MODIFIED to POST

https://github.com/pulp/pulp_rpm/pull/1423

#26 - 08/21/2019 10:57 AM - ppicka

- Status changed from POST to MODIFIED

Applied in changeset [946c36c38b01f4716dee160042a731c9fda86947](#).

#27 - 12/13/2019 08:43 AM - ttereshc

- Status changed from MODIFIED to CLOSED - CURRENTRELEASE

#28 - 02/25/2020 11:37 AM - ttereshc

- Sprint/Milestone set to Pulp 3.x RPM (Katello 3.16)