

Pulp - Refactor #2182

Migrate `repo_importers` collection to `repository_importer` table.

08/18/2016 06:17 PM - jortel@redhat.com

Status:	NEW	Start date:	
Priority:	Normal	Due date:	
Assignee:		% Done:	0%
Category:		Estimated time:	0:00 hour
Sprint/Milestone:		Complexity:	
Platform Release:		Verified:	No
Blocks Release:		Verification Required:	No
Groomed:	No	Sprint:	
Sprint Candidate:	No		
Tags:			

Description

The data in the `repo_importers` collection needs to be migrated into the `repository_importer` table in postgres.

For each field in the `repo_importers` document:

```
repo_importers => repository_importer
|
importer_id => id (generated)
importer_name => name
importer_type_id => type

config['feed'] => feed_url
config['validate'] => validate
config['ssl_validation'] => ssl_validation
config['ssl_ca_cert'] => ssl_ca_certificate
config['ssl_client_cert'] => ssl_client_certificate
config['ssl_client_key'] => ssl_client_key

config['proxy_host'] \
config['proxy_port'] | => proxy_url (joined as scheme://user:password@host:port)
config['proxy_username'] |
config['proxy_password'] /

config['basic_auth_username'] => basic_auth_user
config['basic_auth_password'] => basic_auth_password

config['download_policy'] => download_policy
config['max_downloads'] => max_concurrent_downloads
config['max_speed'] => max_download_bandwidth

last_sync => last_sync
=> last_updated (auto-now)
repo_id => repository_id (by Foreign Key relation)
scratchpad => scratchpad (by Scratchpad relation)
config => (omitted)
```

Notes:

- The configuration has been modeled as first class attributes of the importer. The config sub-document no longer exists. Using the master-detail pattern, plugins will extend the configuration by contributing a new model:

```
class MyImporter(RepositoryImporter):
```

```
setting1 = models.TextField()
setting2 = models.TextField()
...
```

```
class Meta:
    unique_together = ()
```

Related issues:

Copied from Pulp - Refactor #2140: Migrate repo_distributors collection to re...

NEW

History

#1 - 08/18/2016 06:17 PM - jortel@redhat.com

- Copied from Refactor #2140: Migrate repo_distributors collection to repository_distributor table. added

#2 - 08/18/2016 06:18 PM - jortel@redhat.com

- Description updated

#3 - 08/18/2016 06:33 PM - jortel@redhat.com

- Description updated

#4 - 04/26/2019 10:39 PM - bmbouter

- Tags deleted (Pulp 3)

#5 - 06/03/2019 06:59 PM - dkliban@redhat.com

- Parent task deleted (#2116)