

Receipies installer

Export with Kaliop migrationbundle

eZ has to be configured to not use solr for the search because the export with the Kaliop bundle fails:

app/config/parameters.yml

```
env(SEARCH_ENGINE): legacy
```

Content has to be reindexed:

```
php bin/console ezplatform:reindex
```

This command can be used to export content:

```
php bin/console kaliop:migration:generate --format=yml --type=content  
--match-type=contenttype_identifier --match-value=st_textmodule AppBundle  
text_module --lang=eng-GB
```

At the moment only one language can be exported. If an object doesn't have a translation in that language, the object is exported but with the section "attributes" empty:

```
-  
  type: content  
  mode: create  
  content_type: st_textmodule  
  parent_location: 58  
  priority: 0  
  is_hidden: false  
  sort_field: name  
  sort_order: ASC  
  remote_id: 75b9383f85f0ddbc92ef5fe045501c71  
  location_remote_id: c5c9ecb4a88e519f565d44ccc5fbc70c  
  lang: eng-GB  
  section: 1  
  owner: 10  
  modification_date: 1515859061  
  publication_date: 1515859060  
  always_available: true  
  attributes: { }
```

This is a problem during import, because eZ throws an error:

```
Migration aborted! Reason: Error in execution of step 1: Content fields did
not validate
Value for required field definition '%identifier%' with language
'%languageCode%' is empty - array (
  '%identifier%' => 'name',
  '%languageCode%' => 'eng-GB',
)
Value for required field definition '%identifier%' with language
'%languageCode%' is empty - array (
  '%identifier%' => 'identifier',
  '%languageCode%' => 'eng-GB',
) in file
/var/www/projects/ezplatform_test/vendor/eZsystems/ezpublish-kernel/eZ/Pub
lish/Core/Repository/ContentService.php line 601
```

Another problem is the field **parent_location**, it should be relative to the parent object, so the export file of folders should be merged with the export of text modules and the ids have to be adapted in this way:

```
#Folder "Components"
-
  type: content
  mode: create
  content_type: folder
  parent_location: 2
  priority: 0
  is_hidden: false
  sort_field: name
  sort_order: ASC
  remote_id: 624b78c118abdf26d44bbf47a45e7099
  location_remote_id: 3f02388bf06eb34ef1b1b5694404a6c7
  lang: eng-GB
  section: 1
  owner: 10
  modification_date: 1512036536
  publication_date: 1512036536
  always_available: true
  attributes:
    name: Components
  references:
    -
      identifier: components_location_id
      attribute: location_id

#Folder "Textmodules"
-
  type: content
  mode: create
  content_type: folder
  parent_location: 'reference:components_location_id'
  priority: 0
```

```
is_hidden: false
sort_field: name
sort_order: ASC
remote_id: bb27bc677111c2ac9bd5825ae7389862
location_remote_id: 949911609816bb052958fe9e1923aad8
lang: eng-GB
section: 1
owner: 10
modification_date: 1515859057
publication_date: 1515859057
always_available: true
attributes:
  name: Textmodules
  short_name: null
  short_description:
    content: "<?xml version=\"1.0\" encoding=\"UTF-8\"?>\n<section
xmlns=\"http://docbook.org/ns/docbook\"
xmlns:xlink=\"http://www.w3.org/1999/xlink\" version=\"5.0-variant
ezpublish-1.0\"/>\n"
  description:
    content: "<?xml version=\"1.0\" encoding=\"UTF-8\"?>\n<section
xmlns=\"http://docbook.org/ns/docbook\"
xmlns:xlink=\"http://www.w3.org/1999/xlink\" version=\"5.0-variant
ezpublish-1.0\"/>\n"
  references:
    -
      identifier: textmodule_location_id
      attribute: location_id
```

#Folder "Basket"

```
-
  type: content
  mode: create
  content_type: folder
  parent_location: 'reference:textmodule_location_id'
  priority: 0
  is_hidden: false
  sort_field: name
  sort_order: ASC
  remote_id: 1ee9a956a7d6622de9e09d13a9e4f4d6
  location_remote_id: 533673406457b65be3410a94621d05f6
  lang: eng-GB
  section: 1
  owner: 10
  modification_date: 1515859057
  publication_date: 1515859057
  always_available: true
  attributes:
    name: Basket
    short_name: null
    short_description:
      content: "<?xml version=\"1.0\" encoding=\"UTF-8\"?>\n<section
```

```
xmlns="http://docbook.org/ns/docbook"
xmlns:xlink="http://www.w3.org/1999/xlink" version="5.0-variant
ezpublish-1.0"/>\n"
  description:
    content: "<?xml version="1.0" encoding="UTF-8"?>\n<section
xmlns="http://docbook.org/ns/docbook"
xmlns:xlink="http://www.w3.org/1999/xlink" version="5.0-variant
ezpublish-1.0"/>\n"
  references:
    -
      identifier: basket_location_id
      attribute: location_id
```

#Textmodule under "Basket"

```
type: content
mode: create
content_type: st_textmodule
parent_location: 'reference:basket_location_id'
priority: 0
is_hidden: false
sort_field: name
sort_order: ASC
remote_id: a412ec0bf21882a0032baa9a9c80e149
location_remote_id: fedb806c9d47514f9fb67d262dab115d
lang: eng-GB
section: 1
owner: 10
modification_date: 1515859060
```

```
publication_date: 1515859059
always_available: true
attributes: { }
```