
How to add a field to the Advanced Search in RD

Goal

How to add a field to the advanced search (dropdown) so it will be be searchable in the RD

Procedure

The example here is to add the partitionA field

First Step

In `$dtle_root/tab/tab12` add:

308 partitionA (308 is just for the example, it can be any other available number)

Second Step

In `$user_dev/gen01/tab/tab00.eng` add:

H WPA W-027 00 00 W-partitionA (WPA is just for the example, can be any 3 other letters)

Third Step

In `$user_dev/gen01/tab/tab11_word` add:

308## a 03 WRD WPA

Fourth Step

In `$user_dev/gen01/tab/harvesting_schema.xml` add:

```
<field index_enabled="true" search_enabled="true" ui_code="308" ui_default_text="doc-308"
index_code="308" normalizing_profiles_ref="generic">
<location type="digital_entity" path="control/partition_a"></location>
</field>
```

Fifth Step

In `$user_dev/gen01/tab/www_r_silo_conf.xml` add under the find codes:

```
<find_code>
<code>WPA</code>
<option_name lng="ENG">PartitionA</option_name>
<option_name lng="GER">PA</option_name>
<option_name lng="FRE">PA</option_name>
<option_name lng="HEB">××× ×"</option_name>
</find_code>
```

Sixth Step

Restart the www server:

```
>start_w
```

Please Note

In order the change will take effect on all the objects in the RD you need to run harvest from **scratch**.

This will drop the resource discovery indexes and rebuild them from scratch, meaning that accurate search results will not be available during the re-index. For this reason it is best to perform this procedure over the weekend.