

# Recommended WRLC Primo Display Norm Rules

The following are various Primo VE display normalization rules that can be used by WRLC institutions to display local WRLC Network Zone fields (for a full list, see the [Local Network Zone MARC Fields wiki page](#)). It is not a requirement to have these configured in a WRLC Institution Zone, but they can be helpful, depending on your institution's policies.

For instructions on how to configure new display and local fields for Primo VE, see the following Wiki page:

<https://alma.wrlc.org/books/discovery-primo-ve/page/how-to-hide-change-add-marc-fields-for-display-in-primo-primo-ve-display-rules-and-dei-list-of-terms-to-exclude>

## Display Field MARC21 Norm Rules

See this page on the workflow for editing Primo VE display fields : <https://alma.wrlc.org/books/discovery-primo-ve/page/how-to-hide-change-add-marc-fields-for-display-in-primo-primo-ve-display-rules-and-dei-list-of-terms-to-exclude#bkmrk-editing-primo-ve-dis>

## Subjects

For all of the Subjects display norm rules below, first delete the pre-existing code for the specific field (in this case, either 650 or 651) **before the "then" portion of the code** in the out-of-the-box Primo norm rules, then replace it with the appropriate block of code below.

## Normalization rule for Subject

```
rule "Primo VE Display- Subject 650"
  when
    MARC:"650" has any "a-z" AND NOT
    MARC:"650".ind"2" equals "2"
  then
    set TEMP"1" to MARC:"650" subfields "a-u,w" delimited by " " remove substring using regex "\.+$"
    set TEMP"2" to MARC:"650" sub without sorting "v,x-z" delimited by "--"
    remove substring using regex (TEMP"2";"\.+$")
    concatenate with delimiter (TEMP"1",TEMP"2";"--")
    create pnx"display"."subject" with TEMP"1"
  end

rule "Prima_Display - Subject 651"
  when
    MARC:"651" has any "a-u,w-z" AND NOT
    MARC:"651".ind"2" equals "2"
  then
    set TEMP"1" to MARC:"651" subfields "a-u,w" delimited by " " remove substring using regex "\.+$"
    set TEMP"2" to MARC:"651" sub without sorting "x-z" delimited by "--"
    remove substring using regex (TEMP"2";"\.+$")
    concatenate with delimiter (TEMP"1",TEMP"2";"--")
    create operational:"prima_display"."subject" with TEMP"1"
  end

rule "Primo VE Display- Subject 653"
  when
    MARC:"653" has any "a-u,w"
```

***This is the portion  
of the code that  
should be replaced.***

Restore Default

Close

Save

## Hide "America, Gulf of" in a 650 subfield \$\$z

```
rule "Primo VE Display - Subject 650 (hide 650 $$z Gulf of America LCSH heading)"
  when
    MARC:"650" has any "a-u,w-z" AND NOT
    MARC:"650"."z" match "America, Gulf of*" AND NOT
    MARC:"650".ind"2" equals "2"
```

## Hide "Illegal aliens" and other related LCSH in a 650 subfield \$\$a

```
rule "Primo VE Display - Subject 650 (hide 650 $$a Illegal aliens and related LCSH headings)"
  when
    MARC:"650" has any "a-u,w-z" AND NOT
    MARC:"650"."a" match "Illegal alien.*" AND NOT
    MARC:"650"."a" match "Alien criminals" AND NOT
    MARC:"650"."a" match "Alien detention centers" AND NOT
    MARC:"650"."a" match "Alien property" AND NOT
```

```
□□MARC."650"."a" match "Church work with aliens" AND NOT
□□MARC."650".ind"2" equals "2"
```

## All 650 field rules listed above combined

```
rule "Primo VE Display - Subject 650 (display 650 local supplement WRLC headings and hide 650
$$z Gulf of America, $$a Illegal aliens, and related LCSH headings)"
□when
□□MARC."650" has any "a-u,w-z" AND NOT
□□MARC."650"."z" match "America, Gulf of*" AND NOT
□□MARC."650"."a" match "Illegal alien.*" AND NOT
□□MARC."650"."a" match "Alien criminals" AND NOT
□□MARC."650"."a" match "Alien detention centers" AND NOT
□□MARC."650"."a" match "Alien property" AND NOT
□□MARC."650"."a" match "Church work with aliens" AND NOT
□□MARC."650".ind"2" equals "2"
```

## Hide "Gulf of America", "America, Gulf of", and "McKinley, Mount (Alaska)" in a 651 subfield \$\$a

```
rule "Prima_Display - Subject 651 (hide 651 $$a Gulf of America and Mount McKinley LCSH
headings)"
□when
□□MARC."651" has any "a-z" AND NOT
    MARC."651"."a" match "America, Gulf of*" AND NOT
    MARC."651"."a" match "Gulf of America*" AND NOT
    MARC."651"."a" match "McKinley, Mount (Alaska)*" AND NOT
□□MARC."651".ind"2" equals "2"
```

## Local Field MARC21 Norm Rules

See this page on the workflow to configuring a Primo VE local fields :

<https://alma.wrlc.org/books/discovery-primo-ve/page/how-to-hide-change-add-marc-fields-for-display-in-primo-primo-ve-display-rules-and-dei-list-of-terms-to-exclude#bkmrk-configuring-a-primo->

# Display local WRLC subject headings in a 690 field (these are added to CZ records)

First delete the **entire** pre-existing code for the local field in the out-of-the-box Primo norm rules, then replace it with the block of code below.

```
rule "Primo VE - display local WRLC subject headings in CZ records, 690 field"
[]when
  []MARC "XXX" has any "a-z"
[]then
  []set TEMP"1" to MARC."XXX" subfields "a-w" delimited by " " remove substring using regex
  "\\.+ $"
  []set TEMP"2" to MARC."XXX" subfields "x-z" delimited by " -- " remove substring using regex
  "\\.+ $"
  []concatenate with delimiter (TEMP"1",TEMP"2"," -- ")
    create pnx."display"."subject" with TEMP"1"
end
```

## Resources

For more information on Normalization Rule Syntax, see the following Primo Knowledge Center page:

[https://knowledge.exlibrisgroup.com/Primo/Product\\_Documentation/020Primo\\_VE/Primo\\_VE\\_\(English\)/050Display\\_Configuration/Configuring\\_Normalization\\_Rules\\_for\\_Display\\_and\\_Local\\_Fields#Normalization\\_Rule\\_Syntax](https://knowledge.exlibrisgroup.com/Primo/Product_Documentation/020Primo_VE/Primo_VE_(English)/050Display_Configuration/Configuring_Normalization_Rules_for_Display_and_Local_Fields#Normalization_Rule_Syntax)

For instructions on how to configure new display and local fields for Primo VE, see the following Wiki page:

<https://alma.wrlc.org/books/discovery-primo-ve/page/how-to-hide-change-add-marc-fields-for-display-in-primo-primo-ve-display-rules-and-dei-list-of-terms-to-exclude>

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Revision #16

Created 5 March 2025 00:44:57 by Jackie Saavedra

Updated 14 March 2025 20:44:59 by Jackie Saavedra