

# Support more date / time formats in OMi Event Browser





# Customer requires own date / time format

## Problem:

- Customer does not find a suitable date / time format and does not want to wait on an enhancement request

## Cause:

- A lot of countries have their own preferred date / time format and are confused being confronted with a different format

## Note:

- ⚠ Has to be done separately for **every** BSM server system (GWs + DPS)
- ⚠ An **update** to BSM may **override** the changes again

Time Received ▼
11^~PM 13^06 58@18@03
11^~PM 13^58 57@18@03
11^~PM 13^57 57@18@03
11^~PM 13^55 57@18@03
11^~PM 13^15 11@18@03
10^~AM 13^41 48@23@10
10^~AM 13^20 23@2@11
10^~AM 13^18 23@2@11
10^~AM 13^17 23@2@11
10^~AM 13^14 23@2@11
10^~AM 13^11 23@2@11



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## 1. Use Case: Change Existing date/time format

- On the server go to HPBSM/AppServer/resources
- Open the “LocalDate“ file with the corresponding country code in a text editor (Example: LocaleDate\_en\_AU)
- Change the Java date format for the following keys:
  - date.format.hour\_full
  - date.format.day
  - date.format.full.medium
- Re-login to BSM
- Format strings are specified here: <http://docs.oracle.com/javase/6/docs/api/java/text/SimpleDateFormat.html>

```
date.format.hour_full=HH:mm:ss
date.format.hour_minute_noon=H:mm
date.format.hour_minute=H:mm
date.format.day=d/M/yyyy
date.format.full.long=EEE, d MMM yyyy HH:mm
date.format.full.medium=d/M/y HH:mm:ss
date.format.full.short=d/M/y H:mm
```



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## 2. Use Case : Add new (unused) country specific format

- On the server go to HPBSM/AppServer/resources
- Open the “MLULocal“ file with the corresponding language code in a text editor (Example: MLULocal\_fr)
- Add new country code to “SUPPORTED.LOCALES“
- Copy a “LocalDate“ file and add the corresponding country code (Example: LocalDate\_fr\_LU)
- Change the format as described in **Change Existing date/time format** use case
- Restart BSM

```
# Globalization Configurations
LocaleKey=fr
SUPPORTED.LOCALES=en,zh_CN,zh_HANS_CN,ja,ko,fr,de,es,ru,fr_LU

# Globalization Combo
LOCALELIST.TRANSLATED=Disponible
COMBO.ToolTip=Param\u00e8tres r\u00e9gionaux de connexion

# Globalization Statistics
Globalization.STATISTICS=OFF
Globalization.Deep.STATISTICS=OFF
Globalization.Duration.STATISTICS=86400000
Globalization.Time.Slice.STATISTICS=604800000
```

