Freeciv - Feature #892509
Make Qt-5.15 minimum requirement for --with-qt5x builds

2020-10-23 10:49 PM - Marko Lindqvist

<table>
<thead>
<tr>
<th>Status:</th>
<th>Closed</th>
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<tbody>
<tr>
<td>Priority:</td>
<td>Normal</td>
</tr>
<tr>
<td>Assignee:</td>
<td>Marko Lindqvist</td>
</tr>
<tr>
<td>Category:</td>
<td>Bootstrap</td>
</tr>
<tr>
<td>Sprint/Milestone:</td>
<td>3.1.0</td>
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Description

Related issues:
- Blocks Freeciv - Feature #893343: QT_DISABLE_DEPRECATED_BEFORE to match Qt-5.15
  - Closed
- Blocks Freeciv - Feature #892507: Avoid using deprecated QLabel::pixmap()
  - Closed

History

#1 - 2020-10-23 10:58 PM - Marko Lindqvist
- File 0029-Make-Qt-5.15-minimum-requirement-for-with-qt5x-build.patch added
- Status changed from In Progress to Resolved

#2 - 2020-10-30 02:57 AM - Marko Lindqvist
- Related to Feature #892507: Avoid using deprecated QLabel::pixmap() added

#3 - 2020-10-30 03:00 AM - Marko Lindqvist
There remains two deprecated constructs preventing making Qt-5.15 the minimum version. One is QLabel::pixmap() to be resolved with Feature #892507. That one needs to go in simultaneously (in same git push) as this minimum version bump. The other is qrand() usage. In my current patch stack it gets resolved as a side effect of Bug #874406 fix. It should go in first.

#4 - 2020-10-30 03:00 AM - Marko Lindqvist
- Blocked by Bug #874406: Trade plan calculation fails Qt 2.6.2 client added

#5 - 2020-10-30 05:32 AM - Marko Lindqvist
Marko Lindqvist wrote:

```
That one needs to go in simultaneously (in same git push)
```

Better way around this chicken and egg problem is to make this patch not to bump QT_DISABLE_DEPRECATED_BEFORE, but only to increase minimum Qt version. Then this can go in first without actually requiring changes to C++ code. Then C++ changes can go in, and finally a new separate ticket about bumping QT_DISABLE_DEPRECATED_BEFORE can go in.

#6 - 2020-10-30 05:32 AM - Marko Lindqvist
- Status changed from Resolved to In Progress

#7 - 2020-10-30 05:50 PM - Marko Lindqvist
- Blocks Feature #893343: QT_DISABLE_DEPRECATED_BEFORE to match Qt-5.15 added

#8 - 2020-10-30 05:52 PM - Marko Lindqvist
- Blocked by deleted (Bug #874406: Trade plan calculation fails Qt 2.6.2 client)

#9 - 2020-10-30 05:52 PM - Marko Lindqvist
- Related to deleted (Feature #892507: Avoid using deprecated QLabel::pixmap())

#10 - 2020-10-30 06:00 PM - Marko Lindqvist
- File 0006-Make-Qt-5.15-minimum-requirement-for-with-qt5x-build.patch added
- Status changed from In Progress to Resolved

Marko Lindqvist wrote:

    make this patch not to bump QT_DISABLE_DEPRECATED_BEFORE

Done

#11 - 2020-10-30 06:05 PM - Marko Lindqvist
- Blocks Feature #892507: Avoid using deprecated QLabel::pixmap() added

#12 - 2020-11-07 02:17 PM - Marko Lindqvist
- Status changed from Resolved to Closed
- Assignee set to Marko Lindqvist

Files

<table>
<thead>
<tr>
<th>File</th>
<th>Size</th>
<th>Date</th>
<th>Assignee</th>
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<tbody>
<tr>
<td>0029-Make-Qt-5.15-minimum-requirement-for-with-qt5x-build.patch</td>
<td>2.61 KB</td>
<td>2020-10-23</td>
<td>Marko Lindqvist</td>
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<td>0006-Make-Qt-5.15-minimum-requirement-for-with-qt5x-build.patch</td>
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