Ruby master - Bug #15641

Backport update to Unicode Version 12.0.0 back to Ruby 2.6 branch

03/06/2019 05:18 AM - duerst (Martin Dürst)

<table>
<thead>
<tr>
<th>Status:</th>
<th>Closed</th>
</tr>
</thead>
<tbody>
<tr>
<td>Priority:</td>
<td>Normal</td>
</tr>
<tr>
<td>Assignee:</td>
<td>naruse (Yui NARUSE)</td>
</tr>
<tr>
<td>Target version:</td>
<td>Backport:</td>
</tr>
<tr>
<td>ruby -v:</td>
<td>2.4: DONTNEED, 2.5: DONTNEED, 2.6: DONE</td>
</tr>
</tbody>
</table>

**Description**

Issue for backporting.

This is needed if we follow the aggressive strategy in [#15195](#15195).

**Related issues:**

- Related to Ruby master - Feature #15321: Update Unicode data to Unicode Version... Closed
- Blocks Ruby master - Feature #15195: Deal with new Japanese era Closed

**Associated revisions**

**Revision 0dcd7bda - 03/06/2019 06:36 AM - naruse (Yui NARUSE)**

merge revision(s) 67169,67173,67174: [Backport #15641]

- `update Unicode version (and Emoji version) to 12.0.0`
- `common.mk: set UNICODE_VERSION and UNICODE_EMOJI_VERSION to 12.0.0`
- `lib/unicode_normalize/tables.rb: update table data to Unicode version 12.0.0`
- `enc/unicode/12.0.0/casefold.h, enc/unicode/12.0.0/name2ctype.h: add generated files for Unicode version 12.0.0`

This is the main commit for #15321.

- `add news about Unicode version update (issue #15321) to NEWS [ci skip]`
- `delete directory and files related to Unicode version 11.0.0`

this completes and closes feature #15321

git-svn-id: svn+ssh://ci.ruby-lang.org/ruby/branches/ruby_2_6@67175 b2dd03c8-39d4-4d8f-98ff-823fe69b080e

**Revision 67175 - 03/06/2019 06:36 AM - naruse (Yui NARUSE)**

merge revision(s) 67169,67173,67174: [Backport #15641]

- `update Unicode version (and Emoji version) to 12.0.0`
- `common.mk: set UNICODE_VERSION and UNICODE_EMOJI_VERSION to 12.0.0`
- `lib/unicode_normalize/tables.rb: update table data to Unicode version 12.0.0`
- `enc/unicode/12.0.0/casefold.h, enc/unicode/12.0.0/name2ctype.h: add generated files for Unicode version 12.0.0`

This is the main commit for #15321.

- `add news about Unicode version update (issue #15321) to NEWS [ci skip]`
- `delete directory and files related to Unicode version 11.0.0`

this completes and closes feature #15321

**History**

#1 - 03/06/2019 05:23 AM - duerst (Martin Dürst)
- Backport changed from 2.4: UNKNOWN, 2.5: UNKNOWN, 2.6: UNKNOWN to 2.4: DONTNEED, 2.5: DONTNEED, 2.6: REQUIRED

#2 - 03/06/2019 05:24 AM - duerst (Martin Dürst)
- Blocks Feature #15195: Deal with new Japanese era added

#3 - 03/06/2019 06:36 AM - naruse (Yui NARUSE)
- Backport changed from 2.4: DONTNEED, 2.5: DONTNEED, 2.6: REQUIRED to 2.4: DONTNEED, 2.5: DONTNEED, 2.6: DONE

ruby_2_6 r67175 merged revision(s) 67169,67173,67174.

#4 - 03/06/2019 07:15 AM - naruse (Yui NARUSE)
- Related to Feature #15321: Update Unicode data to Unicode Version 12.0.0 added