

Inlining images in StandardizedVariants.html files

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2026-10-14

During a review of Unicode servers' services, it was found that some versions of StandardizedVariants.html, which was part of the Unicode releases from Unicode 3.2.0 to 9.0.0, use an old CGI service for serving glyph images. This document proposes replacing them with inline data URLs, which would make them standalone and would let us retire the CGI service. The versions that need replacement are 4.0.0 to 8.0.0.

The changes will all look like this:

```
--- Public/4.0-Update/StandardizedVariants-4.0.0.html
+++ inlined/4.0-Update/StandardizedVariants-4.0.0.html
@@ -93,440 +93,440 @@
     some representative glyphs shown in these tables may have a slightly
     different style than others.</p>
</blockquote>
- <p><table><tr><th>Rep Glyph</th><th>Character Sequence</th><th>Context</th><th width='10%'>Alt
  Glyph</th><th>Description of variant appearance</th></tr><tr><td><img alt='U+2229'
  src='http://www.unicode.org/cgi-bin/refglyph?24-2229'></td>
+ <p><table><tr><th>Rep Glyph</th><th>Character Sequence</th><th>Context</th><th width='10%'>Alt
  Glyph</th><th>Description of variant appearance</th></tr><tr><td><img alt='U+2229'
  src='
  CAqEBAQAAAACH5BAEAAAAALAAAAA0AC4AAwRdEMhJq7046827/yDFcMy41aSpoaeasavJOE/tqCjz3MD8yKWHoqL49Xyu3u5
  YuzSDD2cUKmVGLU/dtZJtYqfaKvVrFYfJpbR6DXs1L21MHP62z031y12fF4X+gCARACH+NWNSaXAYZ21mIGxpYiAwLjcuMiBi
  eSBZdmVzIFBpZ3VldCA8cGlndWV0QG1hLmVwZmZmY2g+ADs='></td>
    <td>2229 FE00</td>
    <td></td>
```

They will replace the CGI script URL with the exact content of what it currently serves. (Data URLs have been standardized in RFC 2397, published August 1998. They have been supported in modern browsers for decades.)

A zip file containing all the changed files is temporarily available at:

https://drive.google.com/file/d/10vS9H90HX2MgZWXYs_MUxTsu3H0isDmR/view?usp=drive_link