

Saxon-JS - Bug #5082

inherit-namespaces="no" not setting xmlns="" (Saxon Bug #4696)

2021-09-07 08:41 - Air Quick

Status: New	Start date: 2021-09-07
Priority: Low	Due date:
Assignee:	% Done: 0%
Category:	Estimated time: 0:00 hour
Sprint/Milestone:	Spent time: 0:00 hour
Applies to JS Branch:	SEF Generated with:
Fix Committed on JS Branch:	Platforms:
Fixed in JS Release:	

Description

<https://saxonica.plan.io/issues/4696> is reproduced on Saxon-JS 2.3.

```
$ cat test.xml
<?xml version="1.0" encoding="UTF-8"?>
<xsl:stylesheet exclude-result-prefixes="#all" version="3.0" xmlns:x="x"
  xmlns:xsl="http://www.w3.org/1999/XSL/Transform">

  <xsl:output indent="yes" />

  <xsl:template as="element(x:description)" name="xsl:initial-template">
    <xsl:element inherit-namespaces="no" name="description" namespace="x">
      <x:scenario>
        <e />
      </x:scenario>
    </xsl:element>
  </xsl:template>

</xsl:stylesheet>
$ npx xslt3 -it -xsl:test.xml
npx: installed 4 in 1.226s
<?xml version="1.0" encoding="UTF-8"?>
<description xmlns="x">
  <x:scenario xmlns:x="x">
    <e/>
  </x:scenario>
</description>
```