

Bug files report for:

Summary: styling of vertical arrangement in Indian languages

Description:

I. Overview:

Presentation / Styling issues: Vertical arrangement of characters If some string is written in vertical mode, then writing each character on a new line may not be suitable, Styling like vertical arrangement of the character in Hindi.

चाँ	व	or	व	or	वक्	श	श
द	क्ता		क्	ता	क्ति	or	क्
			ता				ति

When this issue was first discussed, there were queries that whether Indic scripts (Devanagari etc.) are written in this fashion and will be of use anywhere.

View Report: <http://w3cindia.in/ABNFValidSegmentationdocument.html#verti>

II. Step to reproduce:

Write a code for writing mode of vertical arrangement

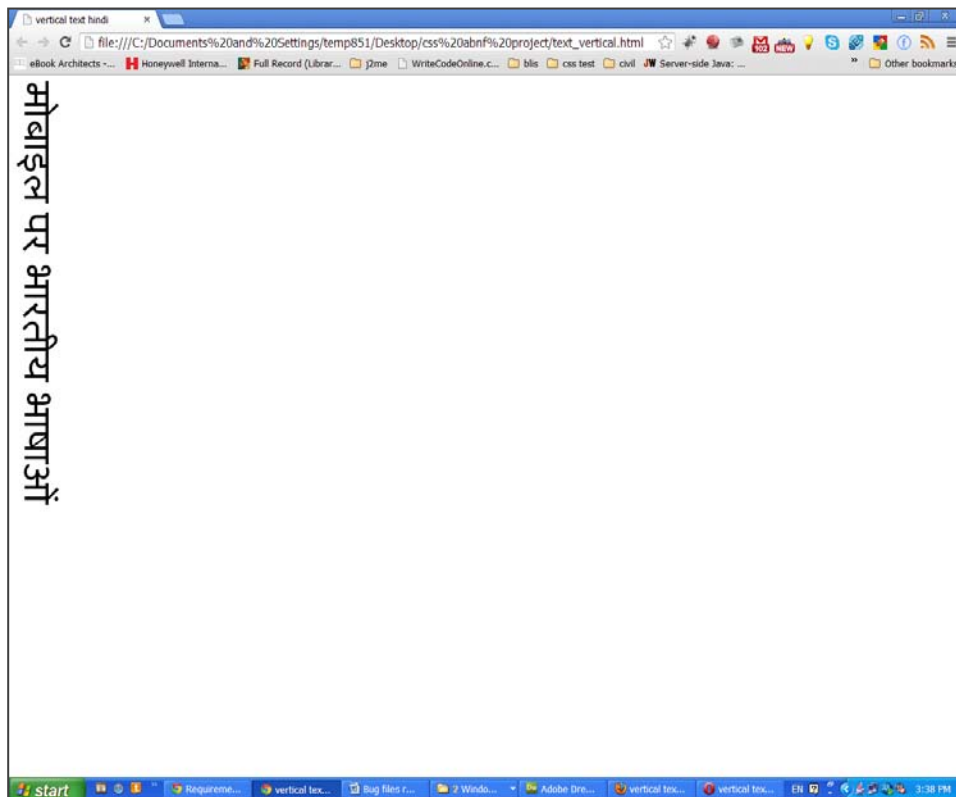
```
<html>
<html xmlns="http://www.w3.org/1999/xhtml">
<head>
<meta http-equiv="Content-Type" content="text/html; charset=utf-8" />
<title>vertical text hindi</title>
</head>
<body>
<div >
<span style="-webkit-writing-mode:vertical-rl; -o-writing-mode:vertical-rl; -moz-writing-mode:vertical-rl; writing-mode:vertical-rl">मोबाइल पर भारतीय भाषाओं</span>
</div>
</body>
</html>
```

III. **Actual Result** of above test on following web browser

1. Mozilla Firefox(version 16.0.1)



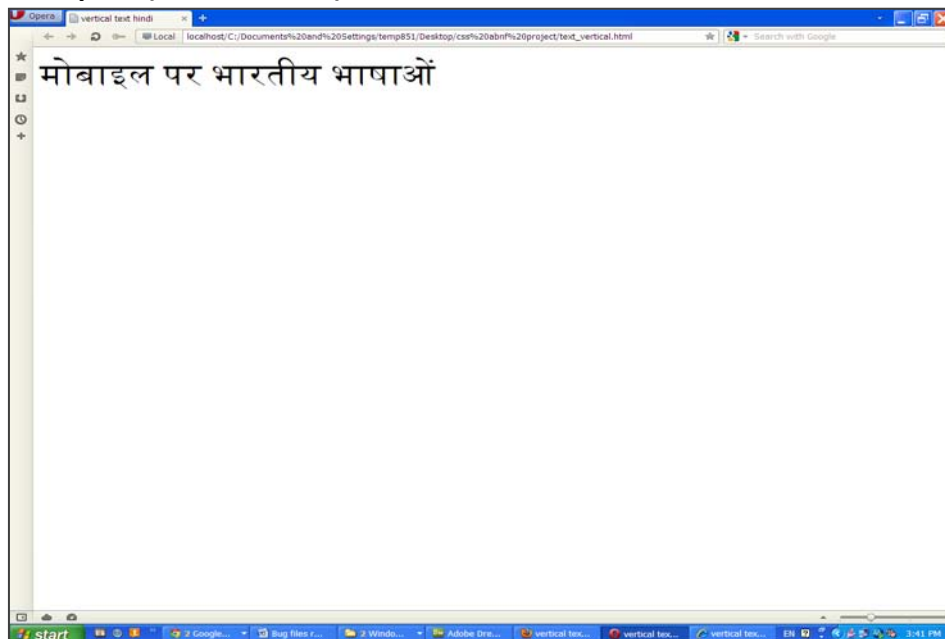
2. Google Chrome(version 22.0.1229.94m)



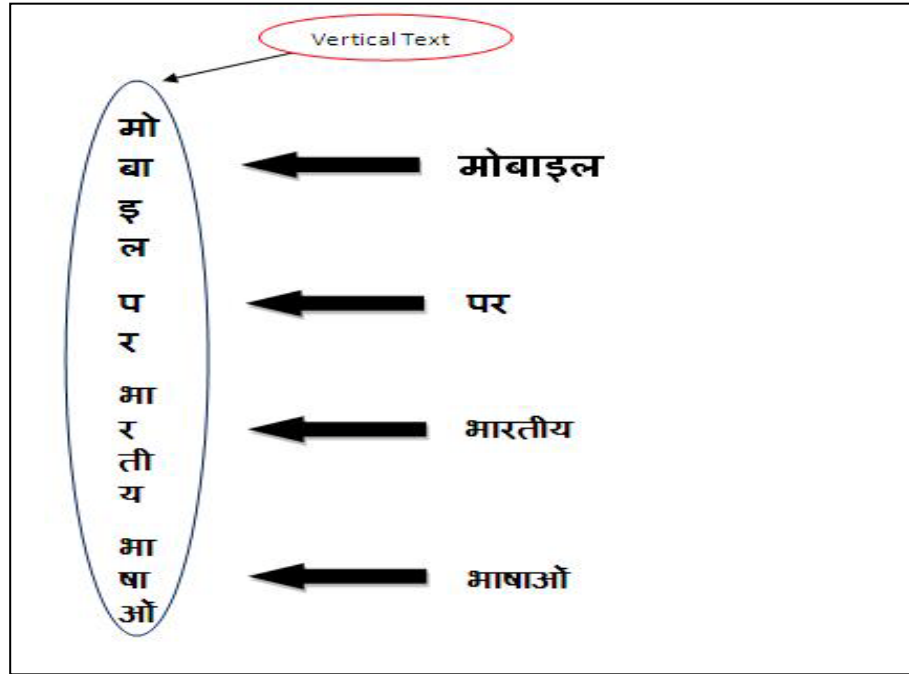
3. Internet Explorer(version 8.0.6001.18702)



4. Opera (version 12.02)



IV. **Expected Result** of above test on web browser



V. **Build Date & Platform:**

Build 2012-11-19 on Windows XP professional (Service Pack 3)