

Bug files report for:

Summary: styling of first letter pseudo-element in Indian languages

Description:

I. Overview:

The first-letter pseudo-element represents the first letter of the first line of a block, if it is not preceded by any other content (such as images or inline tables) on its line. It allows that first letter to be styled individually, without markup. It may be used for "initial caps" and "drop caps", which are common typographical effects in text in Latin script. Drop initial is a typographic effect emphasizing the initial letter(s) of a block element with a presentation similar to a 'floated' element. The drop initial effect may also be used for writing systems which use different alignment strategies. For example, in Devanagari the hanging baseline may be preferred. In that case the primary connection point connects the text-after-edge of the initial letter with the text-after-edge of the nth line, but the secondary connection point connects the hanging baselines of the initial letter and the initial line.

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

II. Step to reproduce:

Write a code for styling of first letter pseudo-element

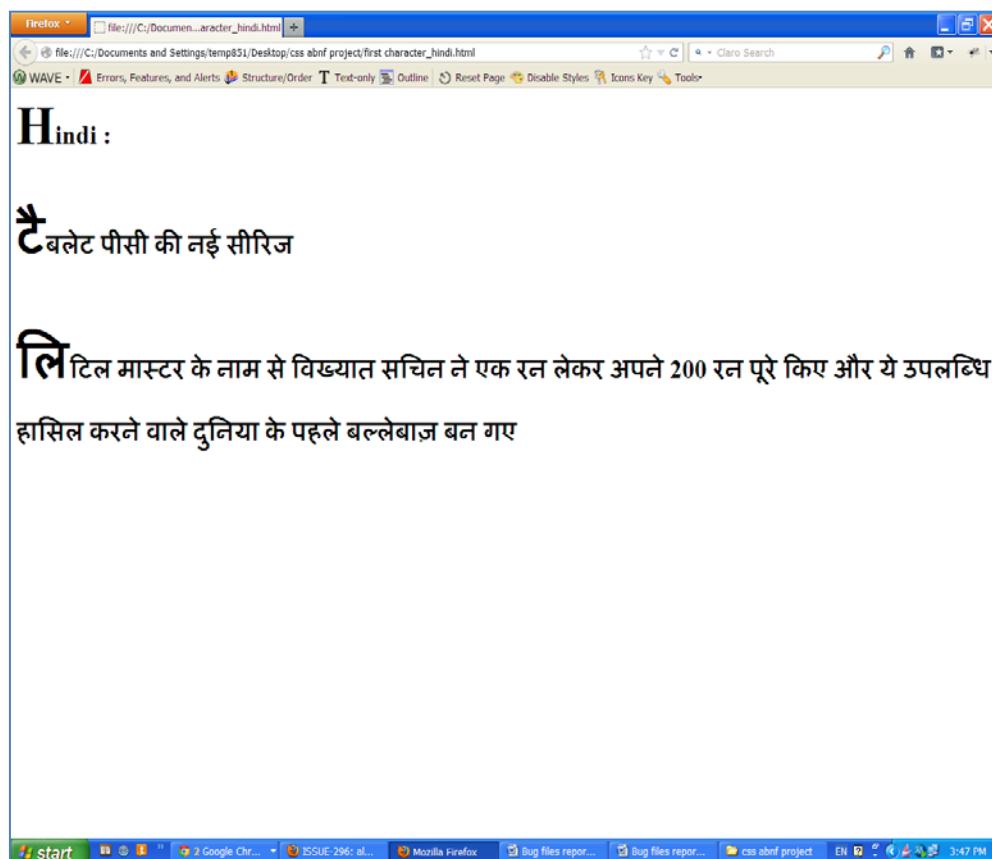
```
<html>
<head>
<meta http-equiv="Content-Type" content="text/html; charset=UTF-8" />
<style type="text/css">
body {font-weight:bold;font-size:2em}
p:first-letter {font-size: 2em; font-weight: bold}
</style>
</head>
<body>
<p>Hindi :</p>
<p> टैबलेट पीसी की नई सीरिज</p>

<p>लिटिल मास्टर के नाम से विख्यात सचिन ने एक रन लेकर अपने 200 रन पूरे
किए और ये उपलब्धि हासिल करने वाले दुनिया के पहले बल्लेबाज बन गए</p>

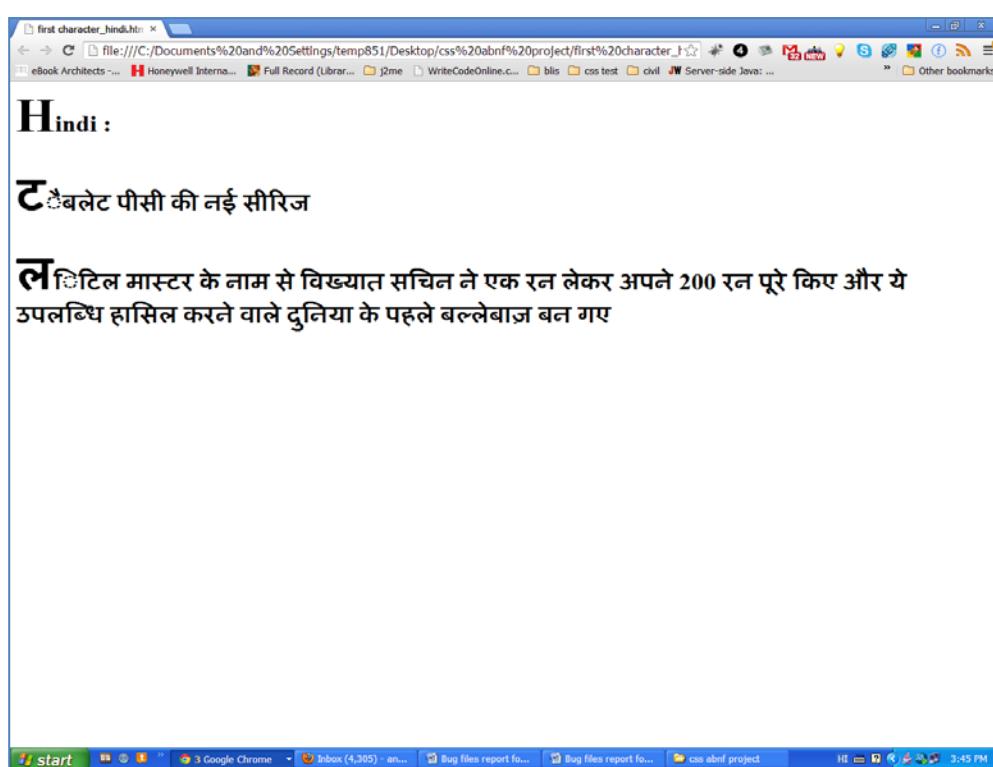
</body>
</html>
```

III. Actual Result of above test on following web browser

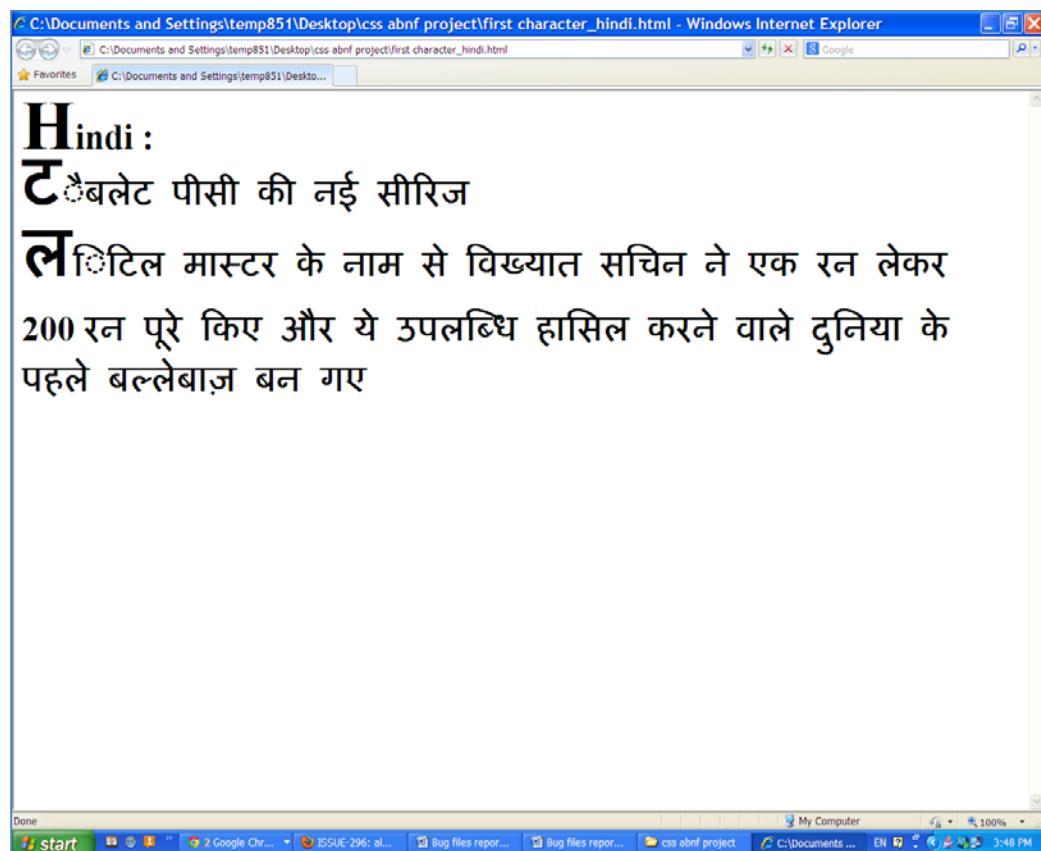
1. Mozilla Firefox(version 16.0.1)



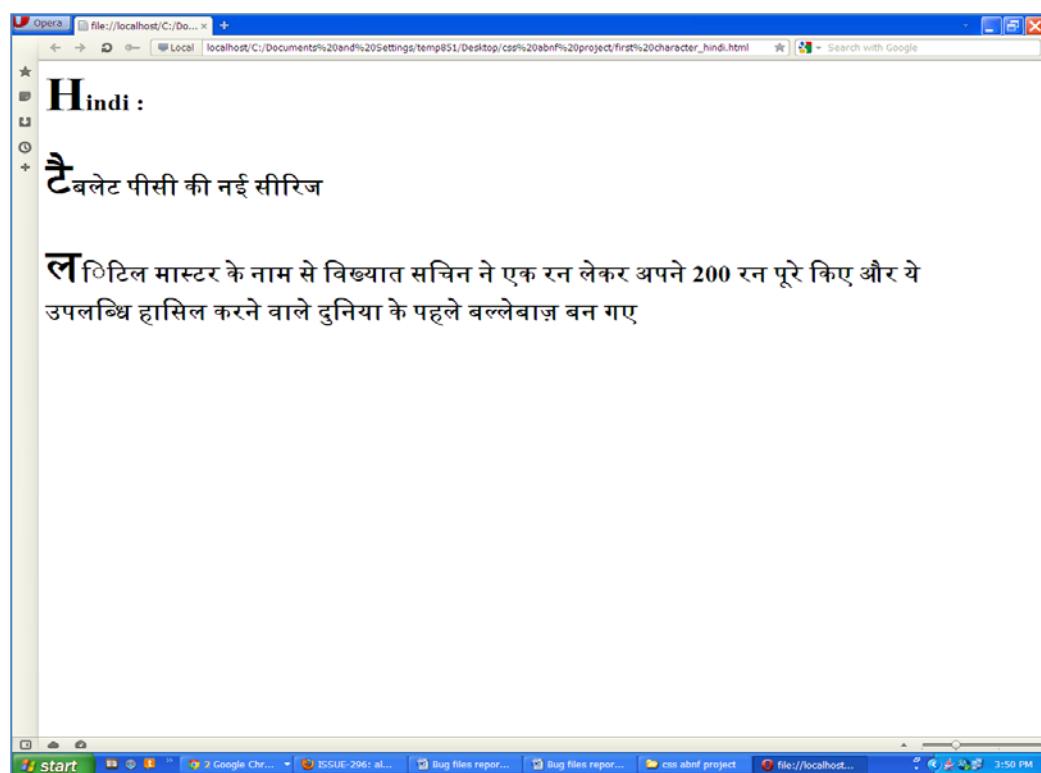
2. Google Chrome(version 22.0.1229.94m)



3. Internet Explorer(version 8.0.6001.18702)



4. Opera (version 12.02)



IV. Expected Result of above test on web browser

बलेट पीसी की नई सीरिज

लिटिल मास्टर के नाम से विद्यात सचिन ने एक रन लेकर अपने 200 रन पूरे किए और ये उपलब्धि हासिल करने वाले दुनिया के पहले बल्लेबाज बन गए

Note: - Best Actual Result output- Mozilla Firefox

V. Build Date & Platform:

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