Bhargav Valani   5TH IT

En no : 19BEIT30007

Aim: Using XSL to display student information in tabular form.

Pr3.xml

```xml
<?xml version="1.0" encoding="UTF-8"?>
<?xml-stylesheet type="text/xsl" href="studata.xsl"?>

<data>
<SData>
<name>Bhargav Valani</name>
<en>19BEIT30007</en>
<class>5th IT</class>
<email>bhargavvalani01gmail.com</email>
</SData>

<SData>
<name>Dhruv Patel</name>
<en>19BEIT30014</en>
<class>5th IT</class>
<email>dhruvpatel01gmail.com</email>
</SData>

<SData>
<name>Deep Patel</name>
<en>19BEIT30010</en>
<class>5th IT</class>
<email>pateldr01gmail.com</email>
</SData>


</data>
```

Studata.xsl

```xml
<?xml version="1.0" encoding="UTF-8"?>
<xsl:stylesheet version="1.0"
xmlns:xsl="http://www.w3.org/1999/XSL/Transform">
```

```
<xsl:template match="/">
<html>


<body>

<h3>Student Info</h3>

<table border="1">

<tr bgcolor="grey">
<th style="text-align:center">Name</th>
<th style="text-align:center">Enrollment Number</th>
<th style="text-align:center">Class</th>
<th style="text-align:center">Email</th>
</tr>

<xsl:for-each select ="data/SData">
<tr>
<td><xsl:value-of select="name"/></td>
<td><xsl:value-of select="en"/></td>
<td><xsl:value-of select="class"/></td>
<td><xsl:value-of select="email"/></td>
</tr>
</xsl:for-each>

</table>
</body>
</html>
</xsl:template>
</xsl:stylesheet>
```

Output :

Student Info

Name	Enrollment Number	Class	Email
Bhargav Valani	19BEIT30007	5th IT	bhargavvalani01gmail.com
Dhruv Patel	19BEIT30014	5th IT	dhruvpatel01gmail.com
Deep Patel	19BEIT30010	5th IT	pateldr01gmail.com