• What are the new tags added in HTML5?

<footer>,<header>,<mark>,<nav>,<section>,<video>,<article>,<area>,<color>,<date>,<url>,<details>.

* How to embed audio and video in a webpage?

Audio:

<audio>

<source src="file\_name" type="audio\_file\_type">

</audio>

Video:

<video controls>

<source src="./test.mp4">

</video>

* Semantic element in HTML5?

<header>,<aside>,<nav>,<section>,<footer>,<div>,<article>,<aside>.

* Canvas and SVG tags

Svg:

The Scalable Vector Graphics (SVG) is an XML-based image format that is used to define two-dimensional vector based graphics for the web. like image (e.g. .jpg, .gif, .png, etc.).

SVG graphics are scalable, and do not lose any quality if they are zoomed or resized:

SVG has several methods for drawing paths, rectangles, circles, polygons, text, and much more.

**Canvas:**

The HTML <canvas> element is used to draw graphics on a web page.

The graphic to the left is created with <canvas>. It shows four elements: a red rectangle, a gradient rectangle, a multicolor rectangle, and a multicolor text.

Canvas has several methods for drawing paths, boxes, circles, text, and adding images.