

Web Application Engineering

Lab # 02



Objectives

Get basic understanding to the implementational aspects of

- Designing Web Forms (Specifically using HTML5).
- Designing Graphics using HTML5 Canvas and SVGs.

Lab Activities

1. Design the below given HTML form

<p>First Name <input type="text" value="First name only"/> <small>Please fill out this field.</small></p> <p>Last Name <input type="text" value="Last name only"/></p> <p>Date of Birth <input type="text" value="dd-----yyyy"/></p> <p>Email <input type="text" value="example@domain.com"/></p> <p>URL <input type="text" value="http://mysite.com"/></p> <p>Telephone <input type="text" value="Eg. +447000 000000"/></p> <p>Shoesize <input type="text" value="9"/></p> <p>Flying Skill level (1 low - 100 high) <input type="range" value="1"/></p>	<p>Card Type <input type="radio"/> VISA <input type="radio"/> Mastercard <input type="radio"/> AMEX</p> <p>Time <input type="text" value="--:-- --"/></p> <p>Video Tutorial  0:00 / 0:10</p> <p>Audio Tutorial  0:00 / 0:01</p> <p><input type="button" value="Submit"/> <input type="button" value="Reset"/></p>
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2. Draw the Following SVGs.

