**Bootstrap Implementation**

1. **bg-light –** set the background colour to light
2. **colour –**

|  |  |
| --- | --- |
| **Class** | **Meaning** |
| Primary | Blue |
| Secondary | Grey |
| Success | Green |
| Danger | Red |
| Warning | Yellow |
| Info | Blue |
| Link | White w blue underlined text |

1. **container –** basic layout ; contain, pad, align the content
2. **breakpoints –** 12 columns, customizable widths to determine how your responsive layout will behave in other viewports.

|  |  |  |
| --- | --- | --- |
| **breakpoint** | **Class** | **Dimensions** |
| Extra small | none | <576 |
| Small | sm | >=576 |
| Medium | md | >=768 |
| Large | Lg | >=992 |
| Extra large | Xl | >=1200 |
| Extra extra large | xxl | >=1400 |

1. **card –** flexible container; can add header, footer, content, bg, display options, nav bars, images, etc.

* card-title
* card-header
* card-body

1. **form control-**

* form-text
* form-control – sizing
* form-control- colour
* datalists
* form-checks – check boxes
* form-range – add custom ranges, such as min-max, no. of steps
* floating labels- labels that float over in input field
* autofocus: attribute specifies that the input field should automatically have focus when the page loads.
* validation – invalid and valid – can be applied to input, select and textarea fields

1. **Grid –** built with flex-box, fully responsive, rows are wrapper for columns, d-grid- display grid
2. **Button –**