



## **School of Computing**

**SRM IST, Kattankulathur – 603 203**

<b>Title of Project</b>	INCREDIGREEN
<b>Name of the candidate</b>	Utkarsh Singh
<b>Register Numbers</b>	RA2011031010090
<b>Date of Experiment</b>	15/06/2022

### **Aim**

To provide the details of architectural design/framework/implementation

< Provide the details of architectural design/framework/implementation with screenshots - Minimum three modules to be completed (excluding login page) use of software on their choice to implement>

Full documentation with the coding

### **Architectural design used in our project:**

#### **1. Data flow architectures:**

- This kind of architecture is used when input data to be transformed into output data through a series of computational manipulative components.
- The figure represents pipe-and-filter architecture since it uses both pipe and filter and it has a set of components called filters connected by pipes.
- Pipes are used to transmit data from one component to the next.

- Each filter will work independently and is designed to take data input of a certain form and produces data output to the next filter of a specified form. The filters don't require any knowledge of the working of neighboring filters.
- If the data flow degenerates into a single line of transforms, then it is termed as batch sequential. This structure accepts the batch of data and then applies a series of sequential components to transform it.

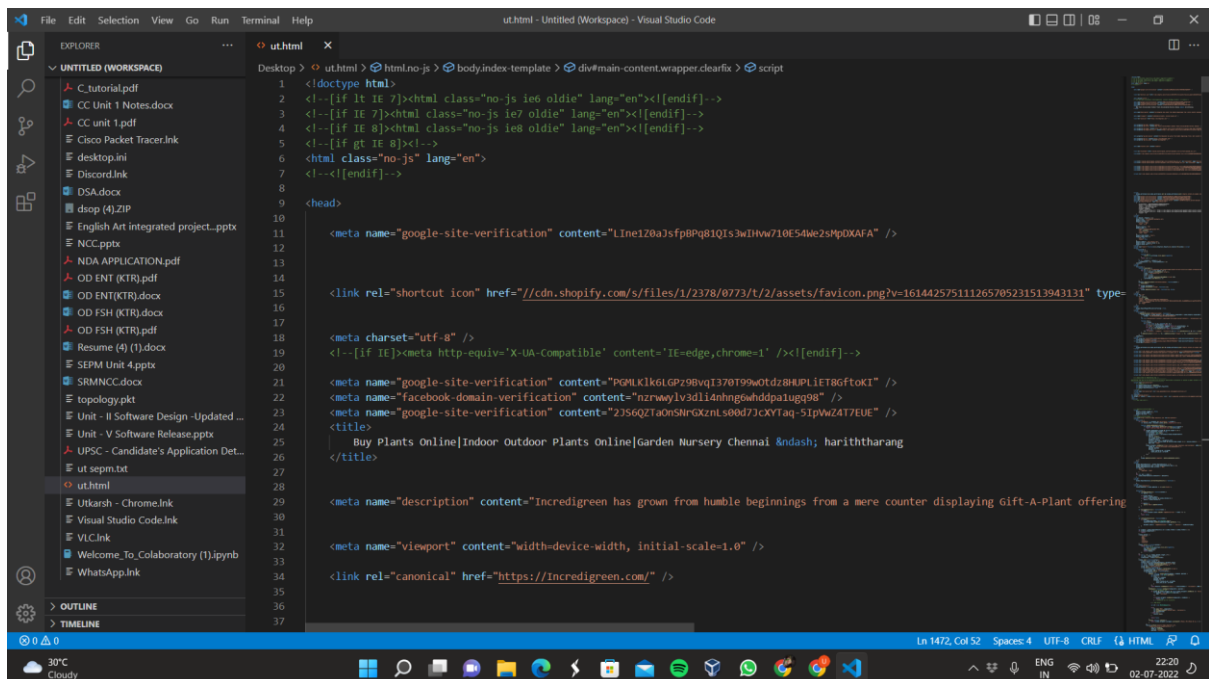
## Software used:

Vs code

## Preferred languages:

Html,css,javascript

## Main screen



```

1 <!doctype html>
2 <!--[if lt IE 7]><html class="no-js ie6 oldie" lang="en"><![endif]-->
3 <!--[if IE 7]><html class="no-js ie7 oldie" lang="en"><![endif]-->
4 <!--[if IE 8]><html class="no-js ie8 oldie" lang="en"><![endif]-->
5 <!--[if gt IE 8]><!-->
6 <html class="no-js" lang="en">
7 <!--<![endif]-->
8
9 <head>
10
11 <meta name="google-site-verification" content="Line120a3sfpB0q81Qis3wJHw710E54We2sMp0XAFA" />
12
13
14 <link rel="shortcut icon" href="//cdn.shopify.com/s/files/1/2378/0773/t/2/assets/favicon.png?v=161442575111265705231513943131" type="image/x-icon" />
15
16
17 <meta charset="utf-8" />
18 <!--[if IE]><meta http-equiv="X-UA-Compatible" content="IE=edge,chrome=1" /><![endif]-->
19
20 <meta name="google-site-verification" content="PGHUK1k6LPz9BvqI370T99wOtdz8H4PLIET8GftoKI" />
21 <meta name="facebook-domain-verification" content="nzwrylv3dli4nhg6whddp1uq98" />
22 <meta name="google-site-verification" content="2356Q2Ta0nShrGKznlS00d7JCKYaq-51pWz4T7EUE" />
23 <title>
24 | Buy Plants Online|Indoor Outdoor Plants Online|Garden Nursery Chennai &ndash; hariththarang
25 </title>
26
27
28 <meta name="description" content="Incredigreen has grown from humble beginnings from a mere counter displaying Gift-A-Plant offering
29
30
31 <meta name="viewport" content="width=device-width, initial-scale=1.0" />
32
33 <link rel="canonical" href="https://incredigreen.com/" />
34
35
36
37
  
```

## Collections of plants and pots:

```
42 <meta property="og:image" content="http://cdn.shopify.com/s/files/1/2378/0773/t/2/assets/logo.png?v=140530036224822713641610329205" />
43 <meta property="og:image:secure_url" content="https://cdn.shopify.com/s/files/1/2378/0773/t/2/assets/logo.png?v=140530036224822713641610329205" />
44
45
46
47
48
49
50 <meta property="og:url" content="https://incredigreen.com/" />
51 <meta property="og:site_name" content="Incredigreen" />
52
53
54
55
56 <meta name="twitter:card" content="summary">
57
58
59
60
61 <link rel="stylesheet" href="//maxcdn.bootstrapcdn.com/font-awesome/4.3.0/css/font-awesome.min.css">
62
63
64
65
66
67
68 <link href="//maxcdn.bootstrapcdn.com/bootstrap/3.3.4/css/bootstrap.min.css" rel="stylesheet" type="text/css" media="all" />
69 <link href="//maxcdn.bootstrapcdn.com/font-awesome/4.4.0/css/font-awesome.min.css" rel="stylesheet" type="text/css" media="all" />
70
71
72
73 <link href="//cdn.shopify.com/s/files/1/2378/0773/t/2/assets/animate.min.css?v=120312631238287695991505895159" rel="stylesheet" type="text/css" media="all" />
74 <link href="//cdn.shopify.com/s/files/1/2378/0773/t/2/assets/owl.carousel.css?v=81449784631405239621505895173" rel="stylesheet" type="text/css" media="all" />
75 <link href="//cdn.shopify.com/s/files/1/2378/0773/t/2/assets/cs-everything.global.scss.css?v=9850886687720343396159723601" rel="stylesheet" type="text/css" media="all" />
76 <link href="//cdn.shopify.com/s/files/1/2378/0773/t/2/assets/cs-everything.styles.scss.css?v=178782113968823364031637295617" rel="stylesheet" type="text/css" media="all" />
77
78 <script src="//cdn.shopify.com/s/files/1/2378/0773/t/2/assets/html5shiv.js?v=107268875627107148941505895167" type="text/javascript"></script>
```

## Services:

```
134 Shopify.routes.root = "/";
135 </script>
136 <script type="module">!function(o){(o.Shopify=o.Shopify||{}).modules=[]}(window);</script>
137 <script>
138 !function(o) {
139   function n() {
140     var o = [];
141
142     function n() {
143       o.push(Array.prototype.slice.apply(arguments))
144     }
145     return n.q = o, n
146   }
147   var t = o.Shopify = o.Shopify || {};
148   t.loadFeatures = n(), t.autoloadFeatures = n()
149 }(window);
150 </script>
151 <script>
152 (function() {
153   function asyncLoad() {
154     var urls = ["\\V\\S3.amazonaws.com\\shopify-apps\\upsell-on-exit-visit\\js\\common.js?shop=incredigreen.myshopify.com", "\\
155     for (var i = 0; i < urls.length; i++) {
156       var s = document.createElement('script');
157       s.type = 'text/javascript';
158       s.async = true;
159       s.src = urls[i];
160       var x = document.getElementsByTagName('script')[0];
161       x.parentNode.insertBefore(s, x);
162     }
163   };
164   document.addEventListener('StartAsyncLoading', function(event) {
165     asyncLoad();
166   });
167   if (window.attachEvent) {
168     window.attachEvent('onload', function() {});
169   } else {
170     window.addEventListener('load', function() {}, false);
171   }
172 }
```

The screenshot shows the Visual Studio Code editor with a file explorer on the left and a code editor in the center. The file explorer shows a list of files including 'C\_tutorial.pdf', 'CC Unit 1 Notes.docx', 'CC unit 1.pdf', 'Cisco Packet Tracer.Ink', 'desktop.ini', 'Discord.Ink', 'DSA.docx', 'dsop (4).ZIP', 'English Art integrated project..pptx', 'NCC.pptx', 'NDA APPLICATION.pdf', 'OD ENT (KTR).pdf', 'OD ENT (KTR).docx', 'OD FSH (KTR).pdf', 'Resume (4) (1).docx', 'SEPM Unit 4.pptx', 'SRMNCC.docx', 'topology.pkt', 'Unit - II Software Design -Updated ...', 'Unit - V Software Release.pptx', 'UPSC - Candidate's Application Det...', 'ut sepm.txt', 'ut.html', 'Utkarsh - Chrome.Ink', 'Visual Studio Code.Ink', 'VLC.Ink', 'Welcome\_To\_Colaboratory (1).ipynb', and 'WhatsApp.Ink'. The code editor shows the following JavaScript code:

```
return false;

}

var setcookieIfConversion = function(token) {
  if (token) {
    var twoMonthsFromNow = new Date(Date.now());
    twoMonthsFromNow.setMonth(twoMonthsFromNow.getMonth() + 2);

    document.cookie = 'loggedConversion=' + token + '; expires=' + twoMonthsFromNow;
  }
}

var trekkie = window.ShopifyAnalytics.lib = window.trekkie = window.trekkie || [];
if (trekkie.integrations) {
  return;
}

trekkie.methods = {
  'identify',
  'page',
  'ready',
  'track',
  'trackForm',
  'trackLink'
};

trekkie.factory = function(method) {
  return function() {
    var args = Array.prototype.slice.call(arguments);
    args.unshift(method);
    trekkie.push(args);
    return trekkie;
  };
};

for (var i = 0; i < trekkie.methods.length; i++) {
  var key = trekkie.methods[i];
  trekkie[key] = trekkie.factory(key);
}
```

Links to contact and connect:

The screenshot shows the Visual Studio Code editor with a file explorer on the left and a code editor in the center. The file explorer shows the same list of files as the previous screenshot. The code editor shows the following HTML code:

```
<!-- Loader -->
<!--><div id="loader-div">
  <div id="loader-wrapper">
    <div class="loading-div-logo">
      <img src="" alt="Harit logo" data-bbox="117 490 878 793"/>
    </div>
  </div>
</div>

<!-- Header -->
<header id="top" class="ev6 fadeInDown clearfix">
  <section class="top-header">
    <div class="top-header-wrapper">
      <div class="container">
        <div class="row">
          <div class="top-header-inner">
            <div class="left-area hidden-xs">
              <!-- Currency -->
            </div>
            <div class="right-area hidden-xs">
              <!-- Customer Links -->
            </div>
          </div>
        </div>
      </div>
    </div>
  </section>
</header>
```





## COLLECTIONS

### Plants

Check out our exquisite of indoor

SEE ALL



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## COLLECTIONS

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### Plants

Check out our exquisite of indoor

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### Pots

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JAN



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Result:

Thus, the details of architectural design/framework/implementation along with the screenshots were provided.