Ques 1:- Create custom theme with logo, screenshot & favicon.

## Solution:-

step 1: Go to the website >> theme step 2:create a folder named custom

Step 3: create a folder with the name of your theme (Custtheme)

step 4 : create a info.yml file (custtheme.info.yml)

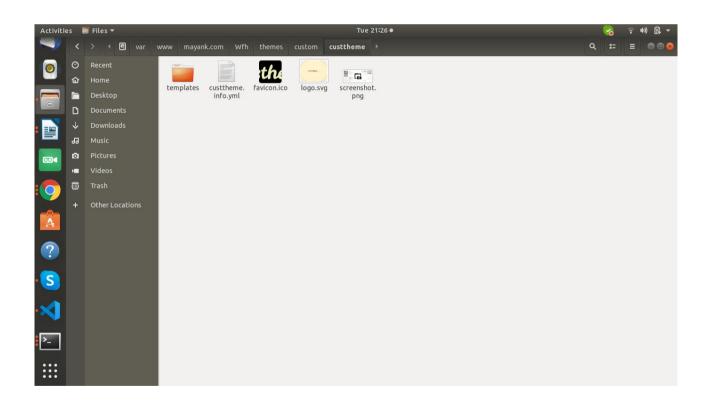
step 5: Add the following code to info.yml file

name: custheme type: theme core: 8.x

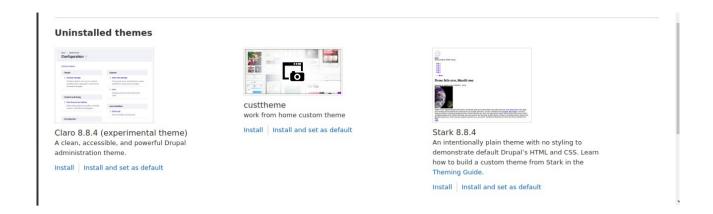
description: my custom theme (work from Home)

base theme: false

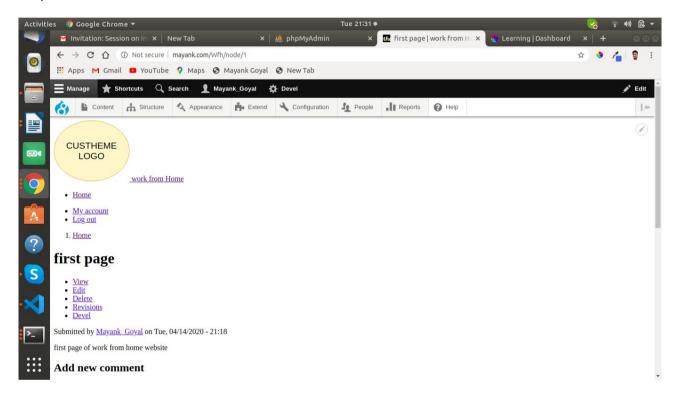
step 6 : Add logo.svg (Your logo for website), Screenshot.png file (to show a screenshot with theme) , favicon.ico(the favicon image for website)



Step 7 : Go to your website >> Appearence , you can see your theme



step 8: Install the theme and set to default



Ques 2: Create a new region and place title block in that region.

Soln:

step1: In custtheme .info.yml file add the following code:

name: custtheme

type: theme core: 8.x

description: work from home custom theme

base-theme: false

regions:

header: 'Header'

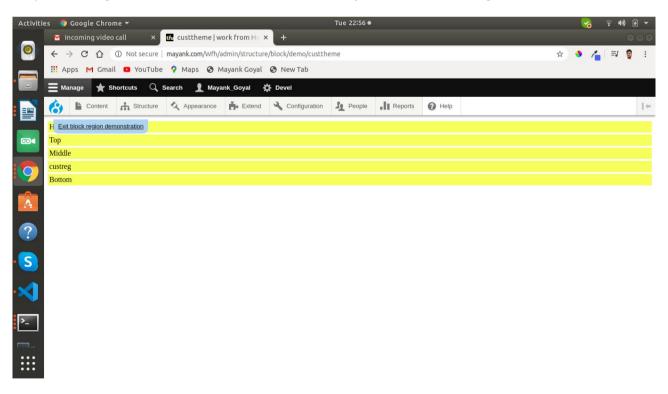
Top: 'Top'

Bottom: 'Bottom'

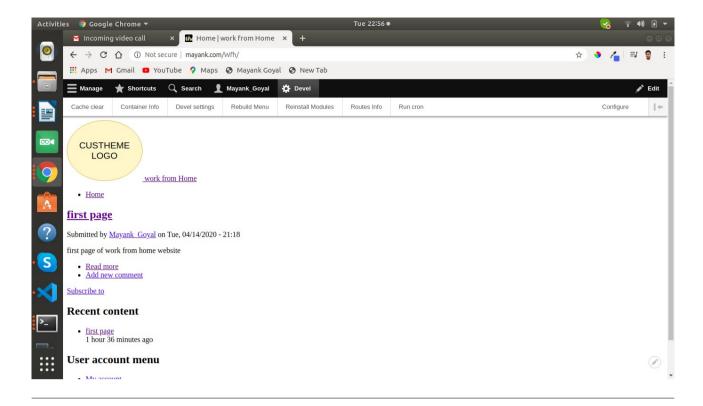
Middle: 'Middle' custreg'

```
step 2 : go to templates folder and create page.html.twig and add the following code :
<div class = "main-page">
<header role ="banner">
{{page.header}}
</header>
{% if page.Top %}
<header role="main">
{{page.Top}}
</header>
{% endif %}
<main role ="main">
<div class="main-page">
{{page.Middle}}
</div>
<div class="main-page">
{{page.custreg}}
</div>
<footer role="main-page">
{{page.Bottom}}
</footer>
</div>
```

step 3: now go to website, clear the cache and you can see the regions created



step 4: Now place the blocks in the desired regions you want



Ques 3 Add custom.css in css folder and attach it into theme.

Soln:

step 1 create a file name custtheme.libraries.yml and add the following code:

my-style:

version: VERSION

css:

component:

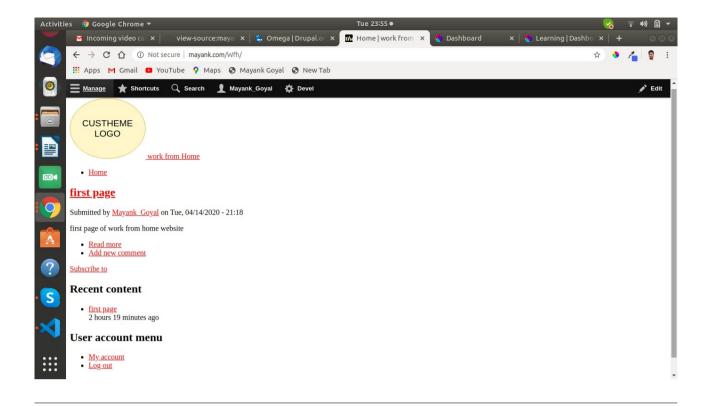
css/component/custtheme.css: {}

Step 2: in root directory cretate a folder named css with subfolder component

step 3: in component create a file named custtheme.css and add the following code:

```
a{
color: red;
}
```

step 4: go to website, clear the cache and you can now see the changes



Ques 4 : Add custom.js in js folder and attach it to theme.

Soln:

step 1: add the given code in custtheme.libraries.yml

my-style:

version: VERSION

CSS:

component:

css/component/custtheme.css: {}

js:

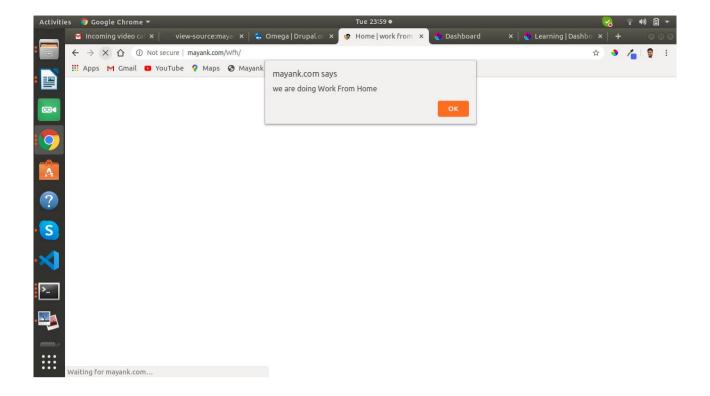
js/custtheme.js: {}

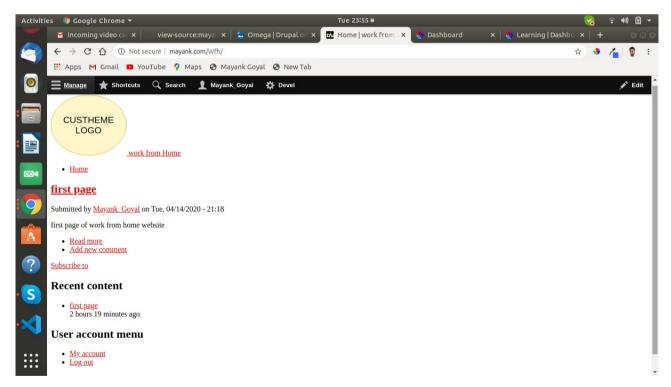
step 2 : Go to root directory create a folder with name js containing custtheme.js file

Step 3: in custtheme.js file add the following code:

console.log("Welcome");
alert("we are doing Work From Home");

step 4: now go to site, clear cahe and reload homepage



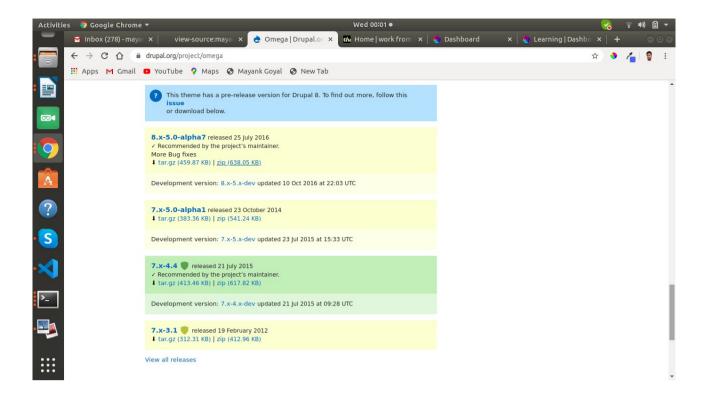


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## Ques 5 : Create An Omega Subtheme

Soln

step1: Goto drupal.org/project/omega and download omega theme



Step 2: after downloading themes copy the folder in themes, section, choose a version, rename it with desired name (customega)

step 3: open customega and rename all the files with .yml and themes extension with your foldername



Step 4: Go to your website, clear the cache and install the theme

