**Assignment 10 Template** - Version 8.3

**Instructions for completing template:**Replace **[bracketed red text]** with the requested information or screen capture.  
Replace **bracketed red text with black text** and then remove the brackets.  
Do not include full screen shot images, or full screen shots that are reduced in size. Use a snippet tool to capture parts of the screen and insert those images into the template.  
Do not remove tags from this template. Please answer all questions.  
**Please do not alter the formatting or delete parts of this template.**  
Assignment questions are not as detailed as activity questions.   
The assignment is where you demonstrate understanding of the material.

**Part A - Student Information**

1. Student Name: Wesley Wu [A01]
2. Student Email: wwu36@depaul.edu [A02]
3. Student Phone number: 3124792868 [A03] \*OPTIONAL

Go back to the instructions and begin work on part B.

**Part B - Create 1 Drupal 10 CMS Website**

[B.1] Shared Web Host cPanel - Drupal 10 CMS Site Information:

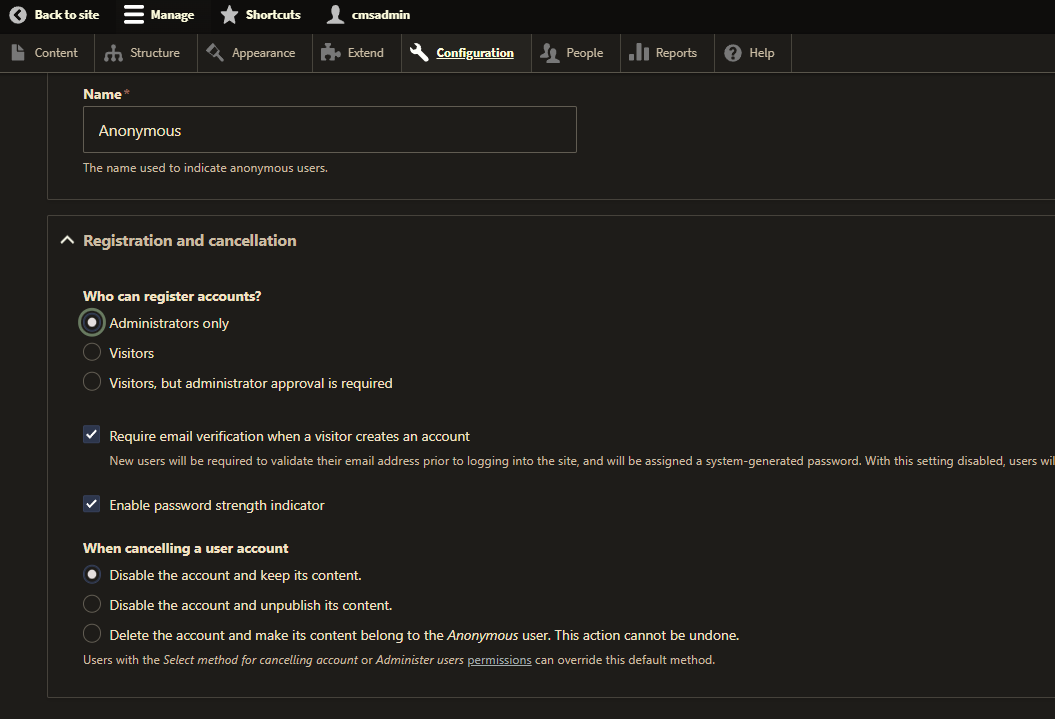
* 1. Drupal Version (Major.Mior.Patch): 10.2.6
  2. Drupal Website Admin Username: cmsadmin
  3. Drupal Website Admin Password: CMSPassword9!
  4. Drupal front-end Website URL: <https://it320-domain.online/wwu36-assign-10>

[B.2] Pantheon - Drupal 10 CMS Site Information:

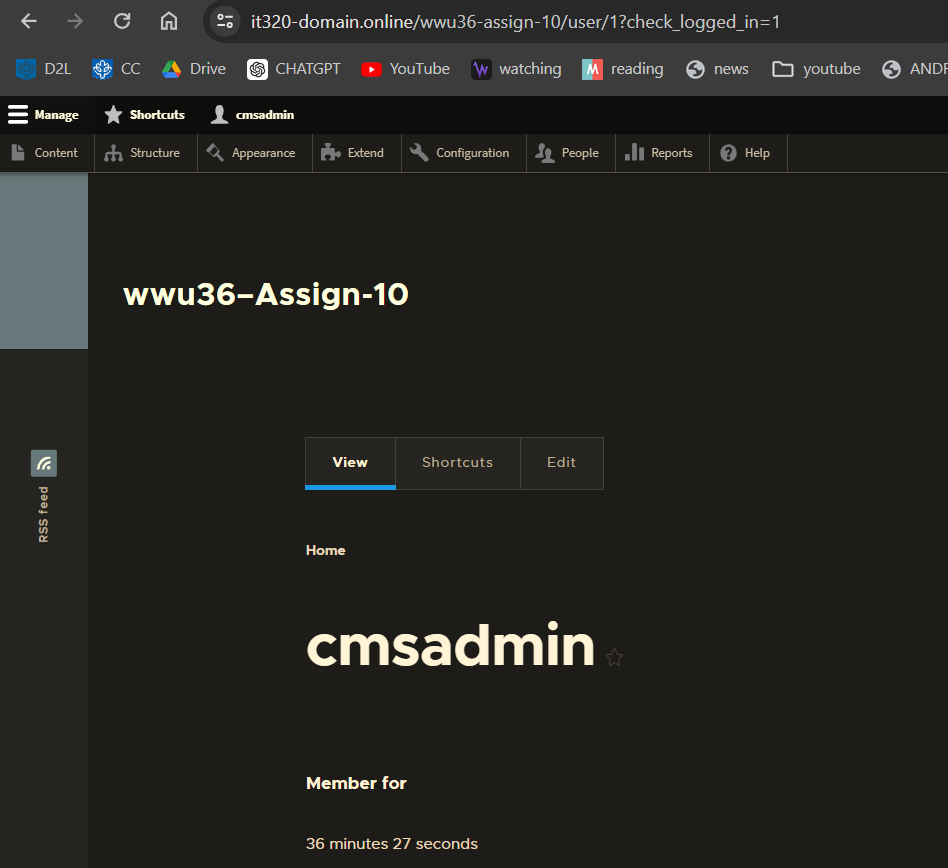
1. Drupal Site Name: [Enter site name here]
2. Drupal Website Admin Username: [Enter Website Admin Username here]
3. Drupal Website Admin Password: [Enter Website Admin Password here]
4. Drupal front-end Website URL: [Enter Website URL here]  
     
   Go back to the instructions and begin work on Part C.

**Part C - Share Web Host – Harden the site**

1. SCREEN CAPTURE of the backend Admin toolbar > Configuration > Account settings, Registration and cancelation section  
   **[C01]**



1. Open a Chrome incognito browser page or a Firefox private window browser page, then enter this Drupal site’s base line website URL and then access the Login page.   
   To access the login page, either add /user to the website base URL on the web browser address bar, or select the Login link on the website.   
   Once you have accessed the login page, take a SCREEN CAPTURE of it and post it   
   **[C02]**



Go back to the instructions and begin work on Part D**.**

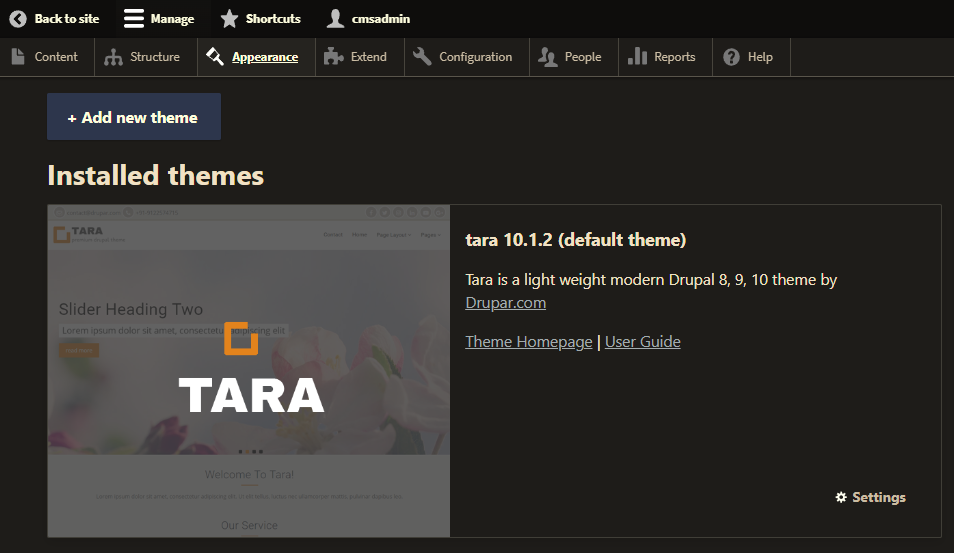
Part D - Extend the Drupal 10 CMS Site with Tara Client Theme

1. Were you able to find and install the Tara theme?

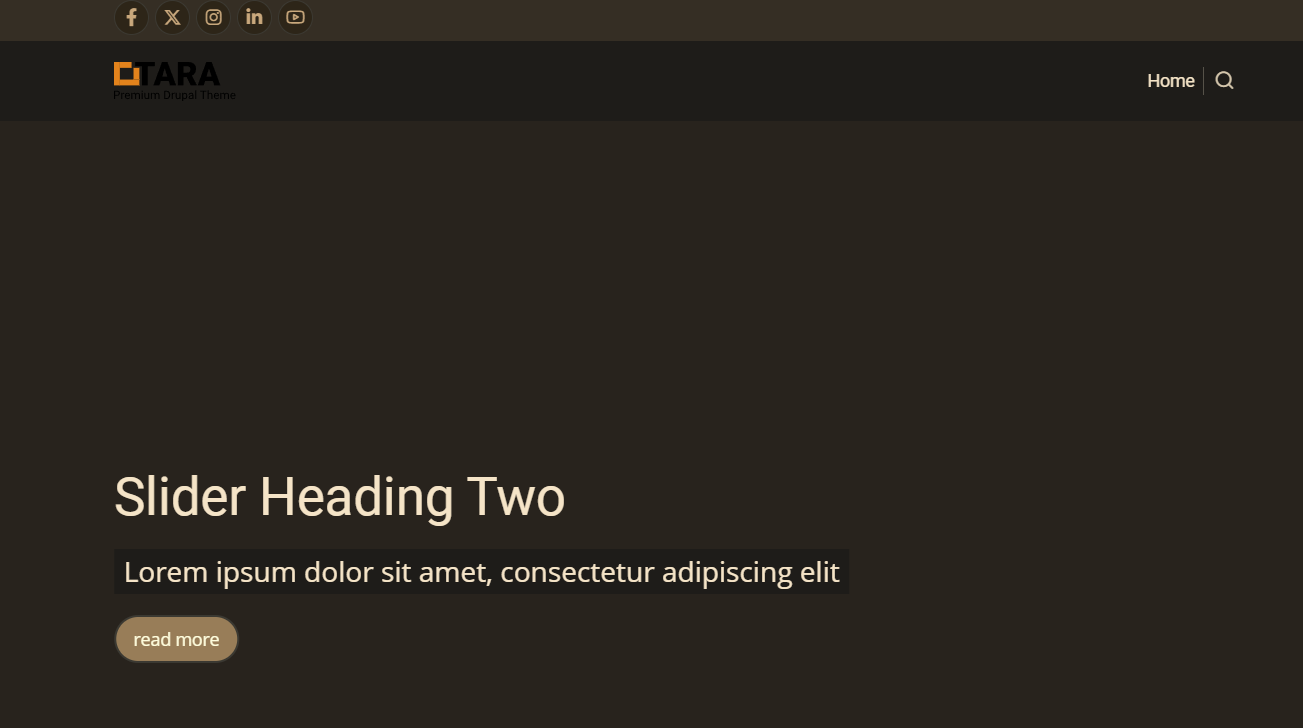
**[D01]**

Yes **[**If you answered No above, provide details on the issues/problems you had with this task**]**

1. SCREEN CAPTURE of the backend Admin toolbar > Appearance page  
   Screen captures showing Tara as the default theme  
   **[D02]**



1. SCREEN CAPTURE of front-end of the website – use incognito web browser   
   Screen captures showing Tara as the default theme  
   **[D03]**

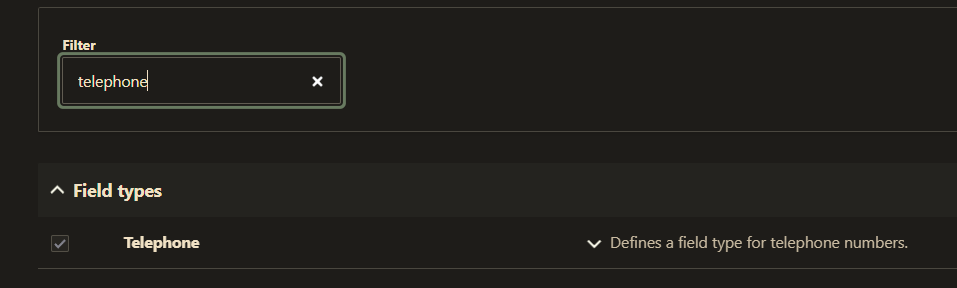


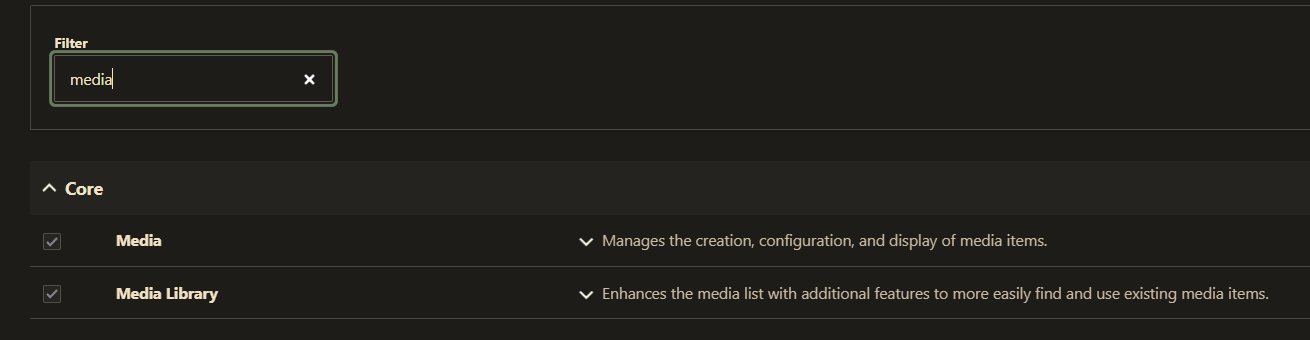
Go back to the instructions and begin work on Part E**.**

Part E - Extend the Drupal 10 CMS Site with Core and Contrib. Modules

1. SCREEN CAPTURE of the backend Admin toolbar > Extend page  
   Screen captures showing the request core modules installed and enabled   
   Telephone, Media, Media Library.  
   This may take more than 1 capture. You can put multiple, captures to the template.

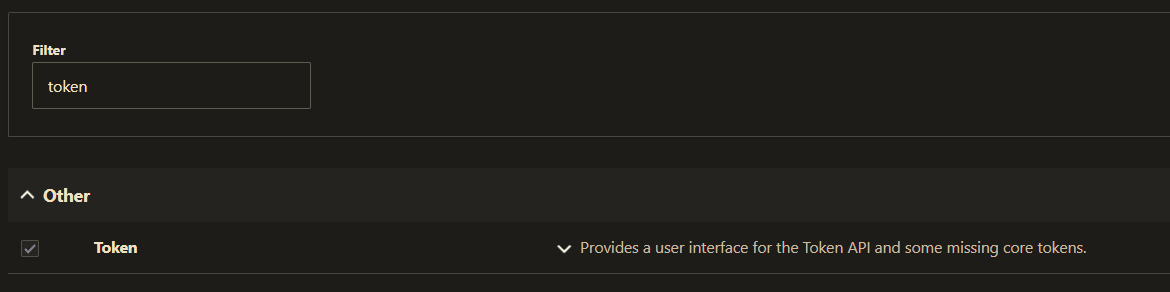
**[E01]**

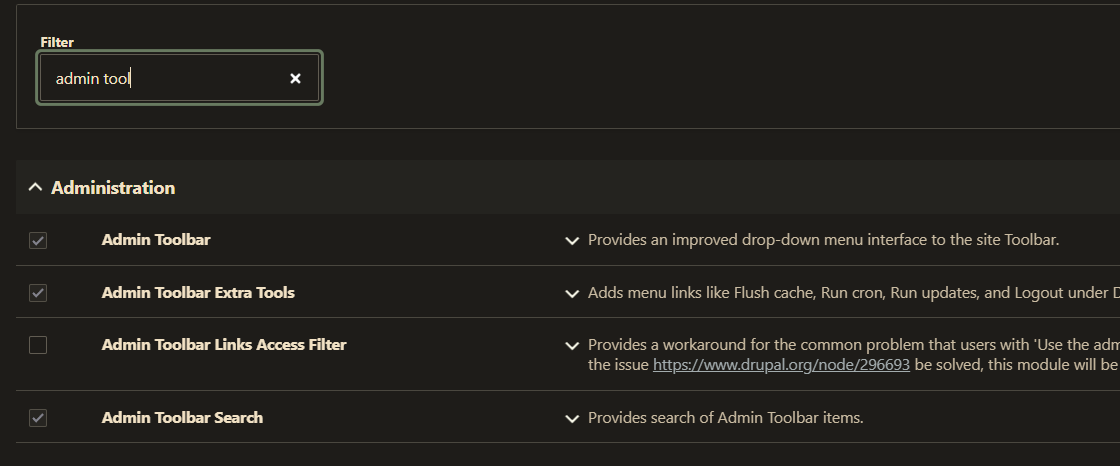




1. SCREEN CAPTURE of the backend Admin toolbar > Extend page  
   Screen captures showing the request Contrib. modules installed and enabled   
   Token and Admin toolbar  
   This may take more than 1 capture. You can put multiple, captures to the template.

**[E02]**

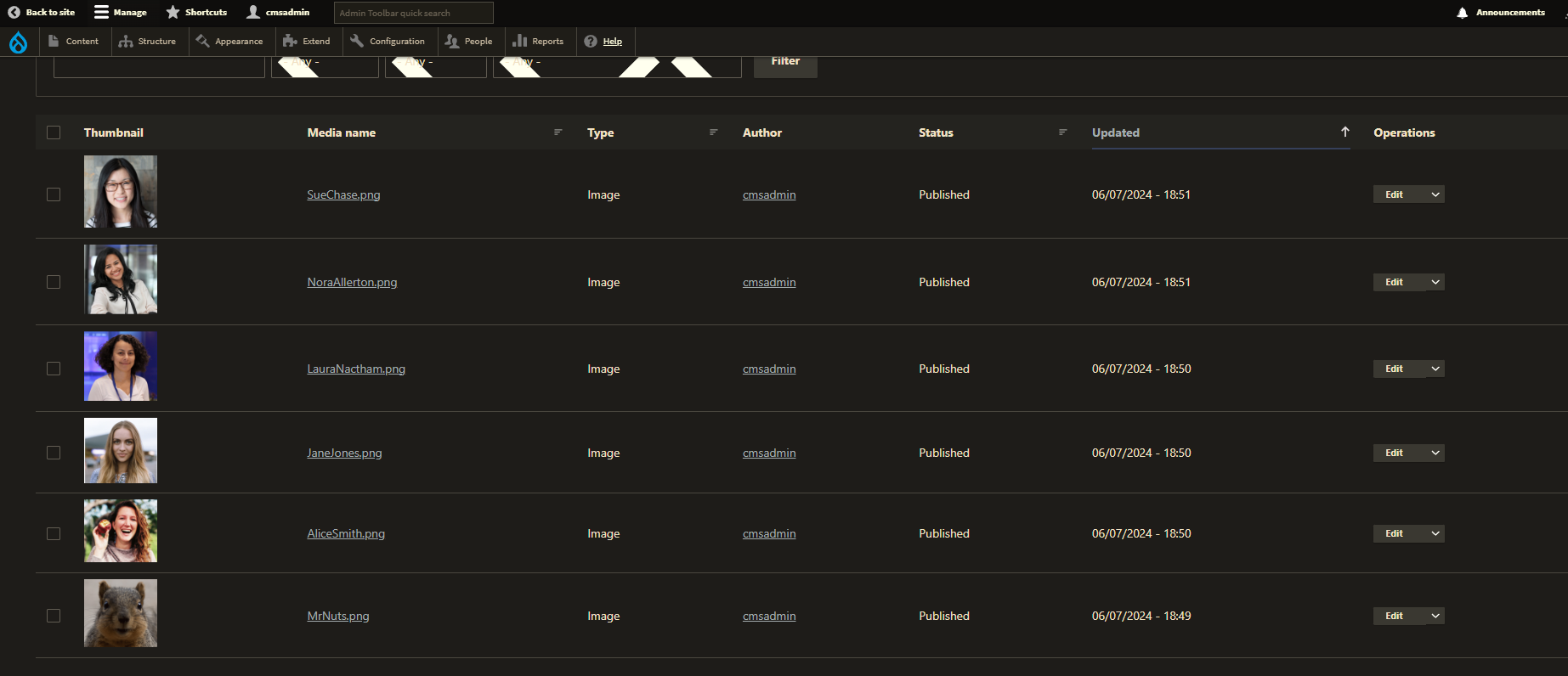




Go back to the instructions and begin work on Part F**.**

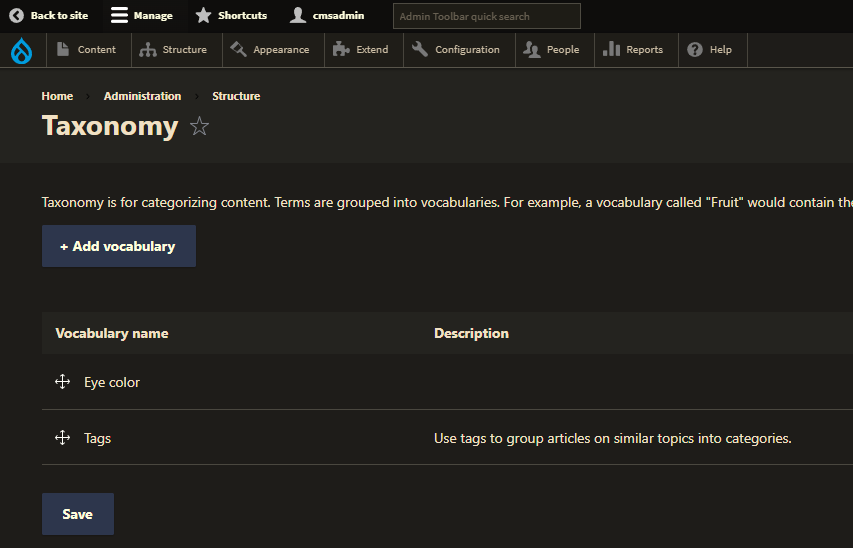
Part F - Extend the Drupal 10 CMS Site with Media

1. SCREEN CAPTURE of the backend Admin toolbar > Content > Media > Media Library, Table view.  
   **[F01]**

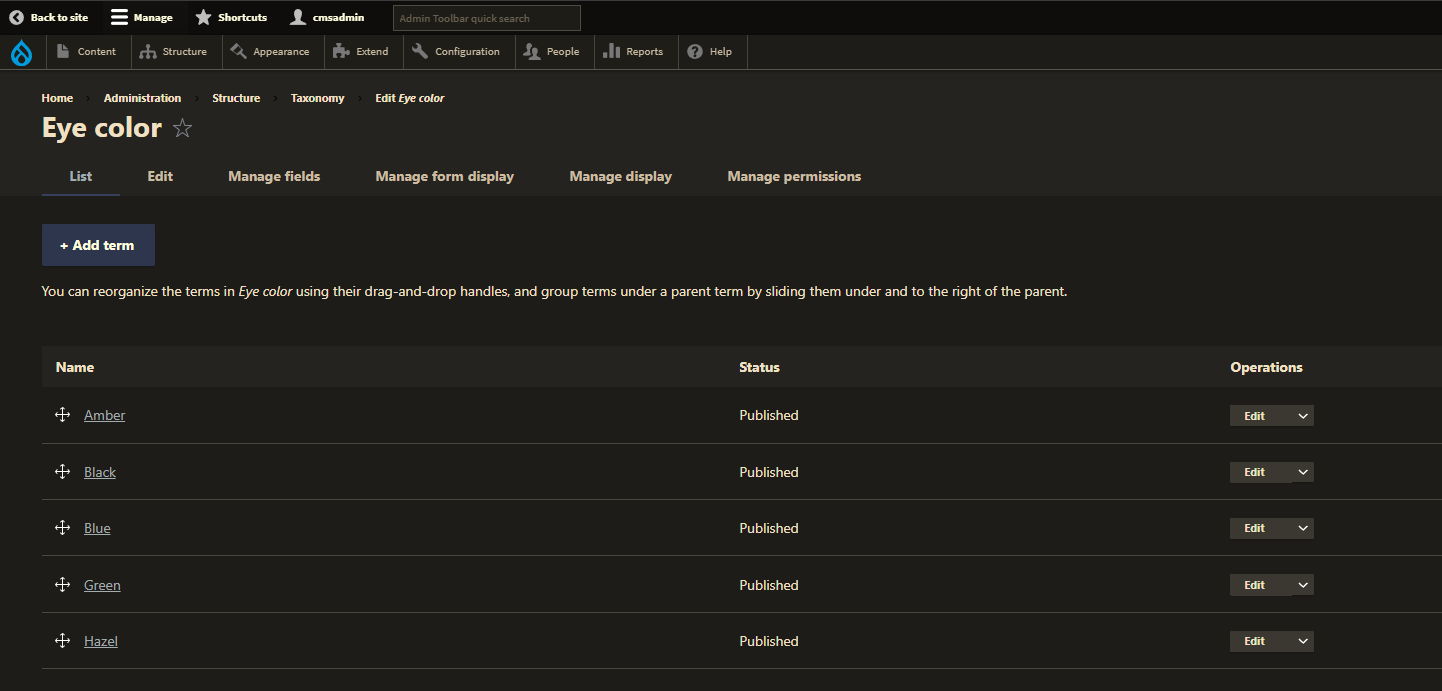
Go back to the instructions and begin work on Part G**.**

Part G – Extend site with Taxonomy-Vocabulary-terms

1. SCREEN CAPTURE of the backend Admin toolbar > Structure > Taxonomy  
   **[G.1]**



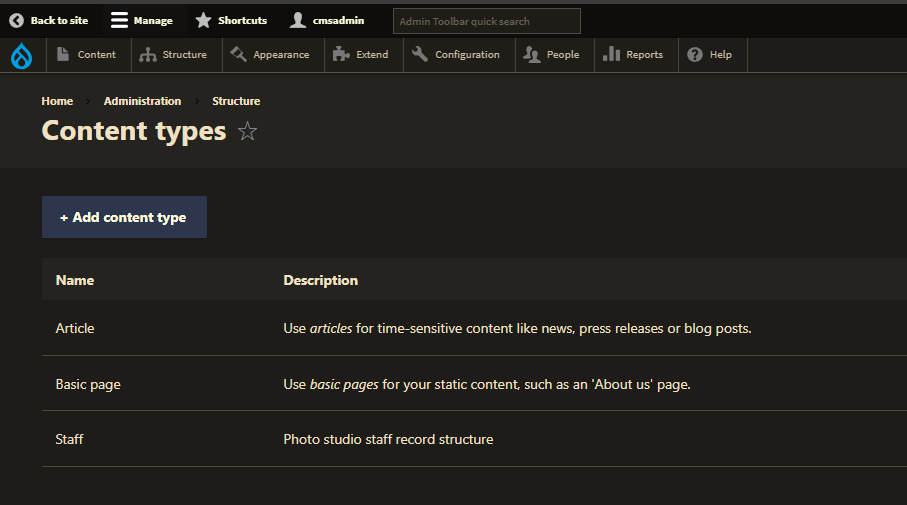
1. SCREEN CAPTURE of the backend Admin toolbar > Structure > Taxonomy, then select List Terms for Eye color **[G.2]**



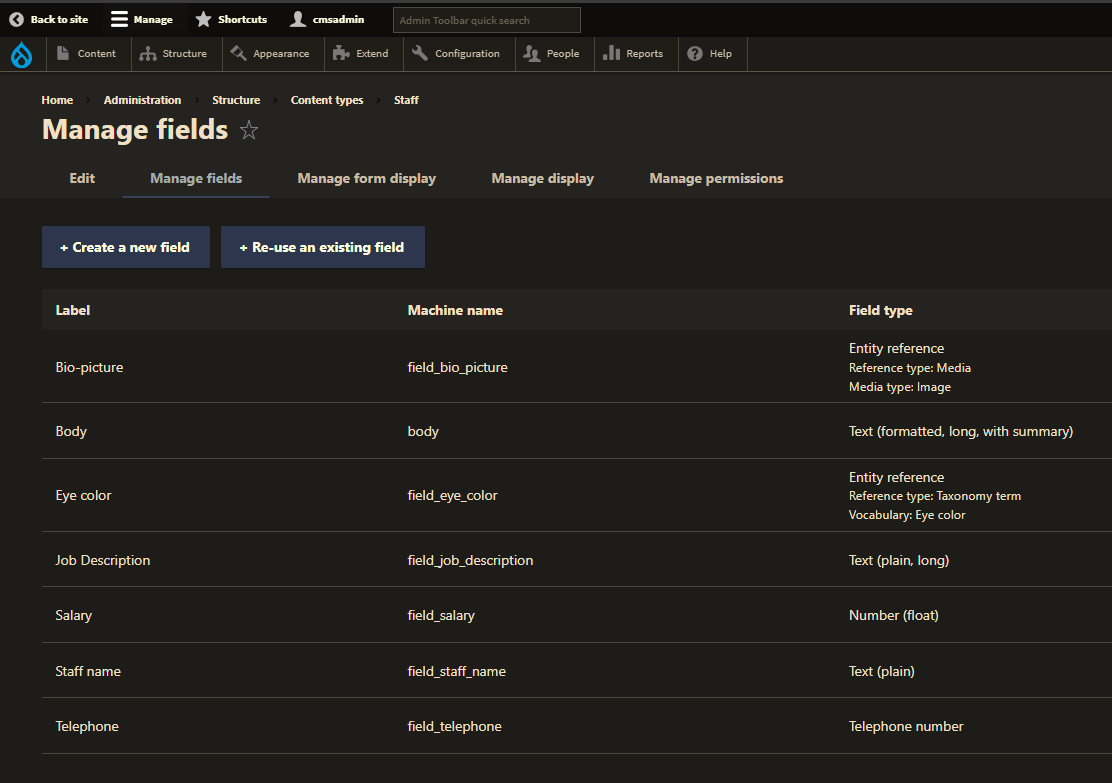
Go back to the instructions and begin work on Part H**.**

Part H – Create a custom content type

1. SCREEN CAPTURE of the backend Admin toolbar > Structure > Custom content types   
   **[H.1]**



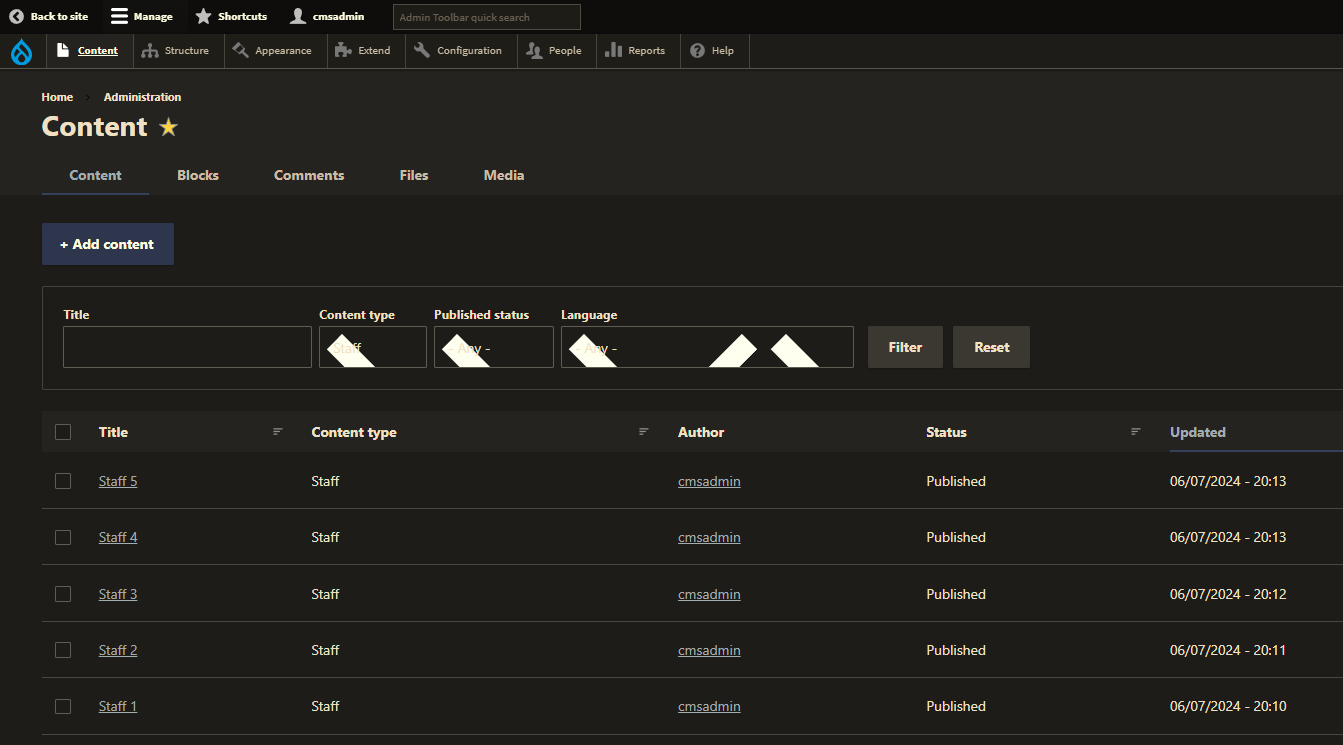
1. SCREEN CAPTURE of the backend Admin toolbar > Structure > Custom content types, select Manage fields for Staff  
   **[H.2]**



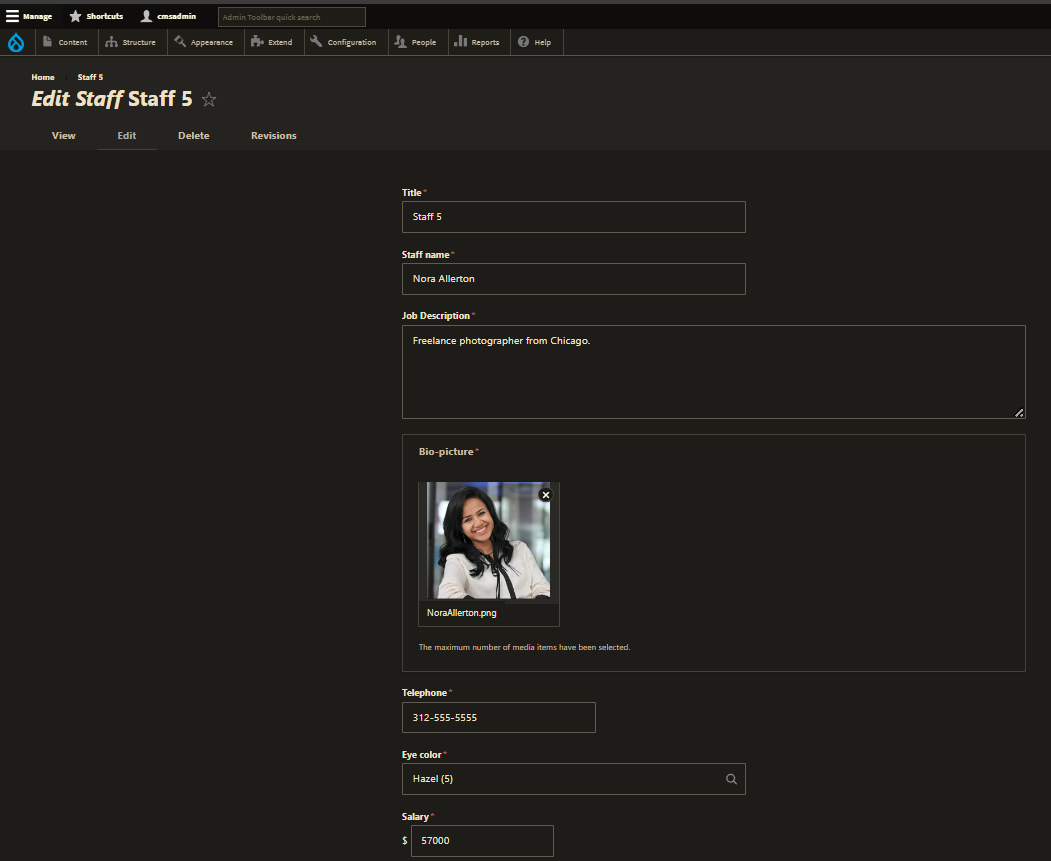
Go back to the instructions and begin work on Part I.

Part I – Create content nodes of custom content type

1. SCREEN CAPTURE of the backend Admin toolbar > Content, then filter the list by Content type “Staff”   
   **[I01]**

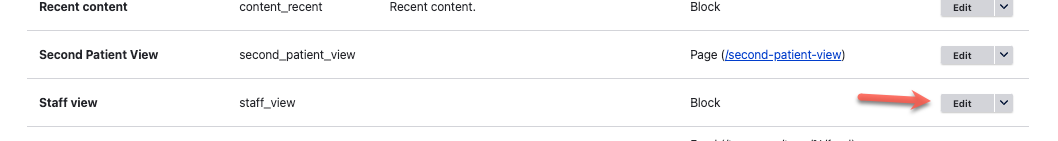


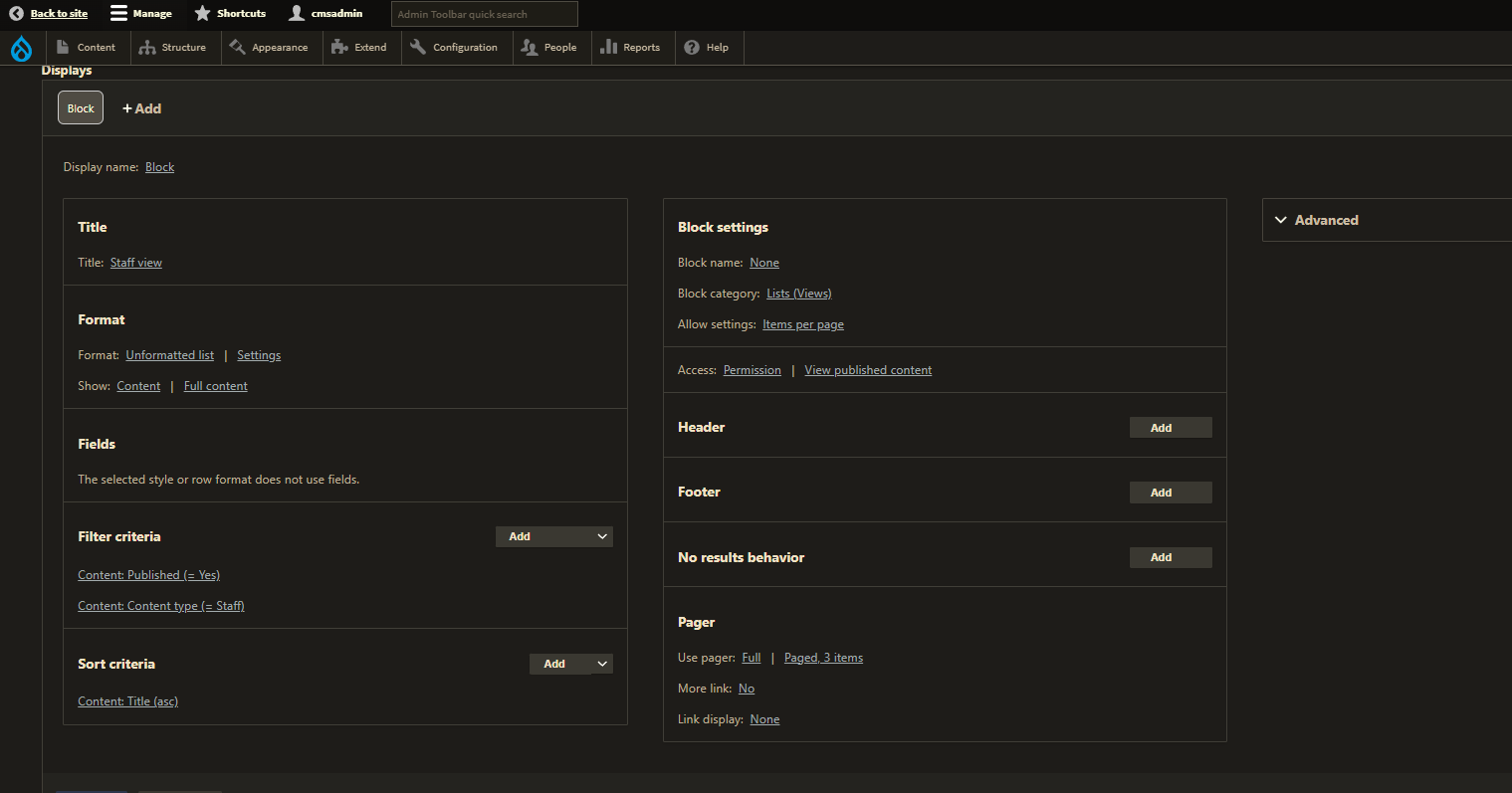
1. First, select the backend Admin toolbar Content page [Admin toolbar > Content]. On the Content page, filter the list of displayed content nodes by changing the “Content type” dropdown control from its default of “Basic page” to “Staff” and pressing the “Filter” button on the right. The Staff nodes should display on the lower half of the Content page. Select (click) the “Edit” button on the right of one of the Staff nodes to open the “Staff” node and take a screen capture of the node settings.  
   **[I02]**



Go back to the instructions and begin work on Part J.

Part J – Create a Block View

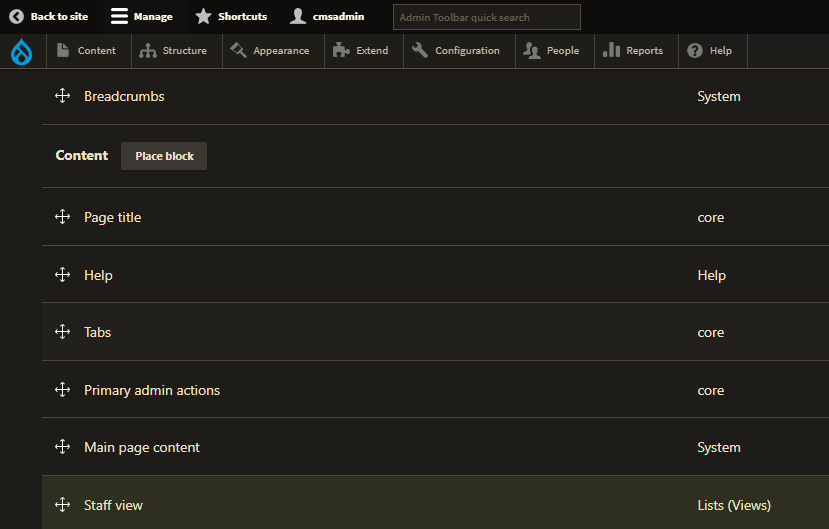
1. SCREEN CAPTURE of the backend Admin toolbar > Structure > Views, then select the Edit button for the “Staff view”  
     
   **[J01]**



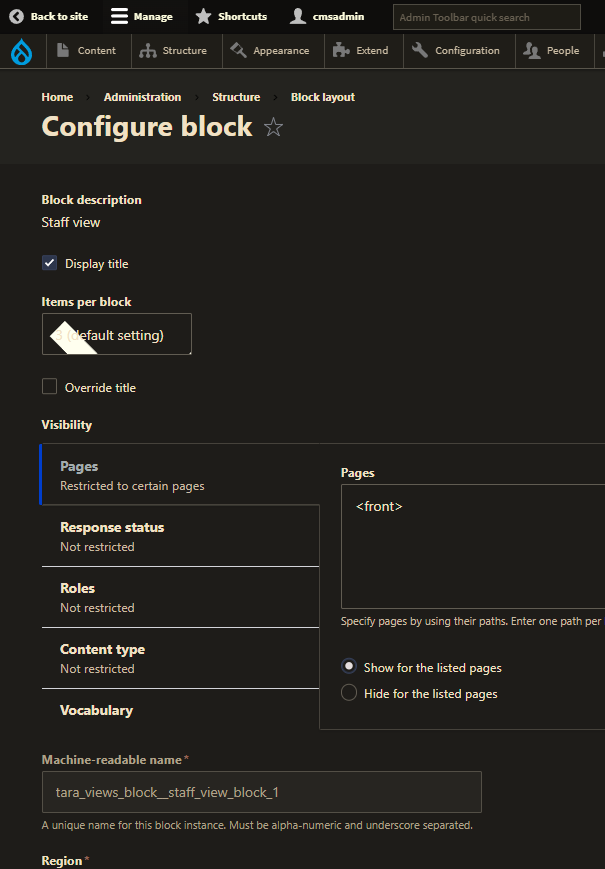
Go back to the instructions and begin work on Part K.

Part K – Add the Block view to the Tara Theme Content Block and configure it display on the front page

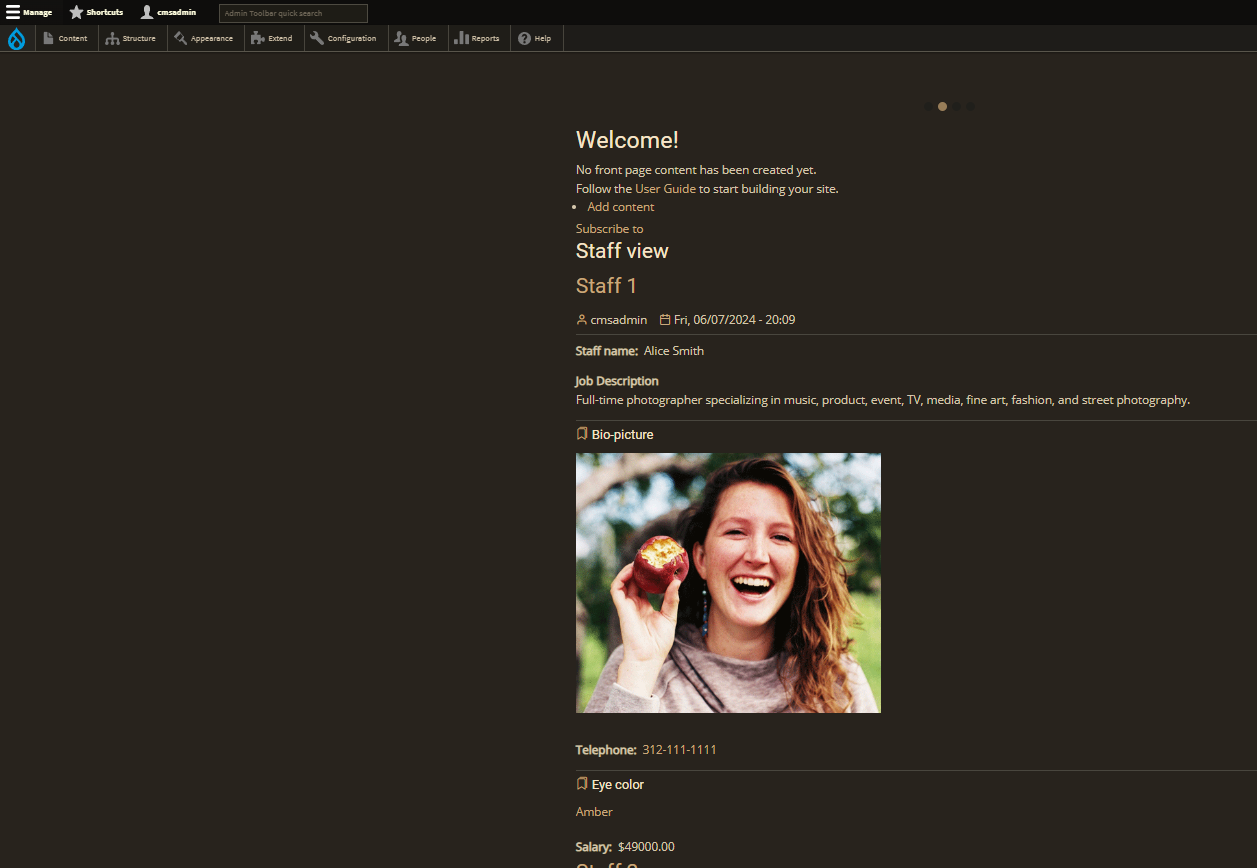
1. SCREEN CAPTURE of the backend Admin toolbar > Structure > Block layout, then scroll down until the Content Block is visible, then take the screen capture.   
   **[K01]**



1. Select (click) the Configure button on the Staff view line on the backend Admin toolbar > Structure > Block layout, Content section. Take a screen capture of the Configure Block page.   
   **[K02]**



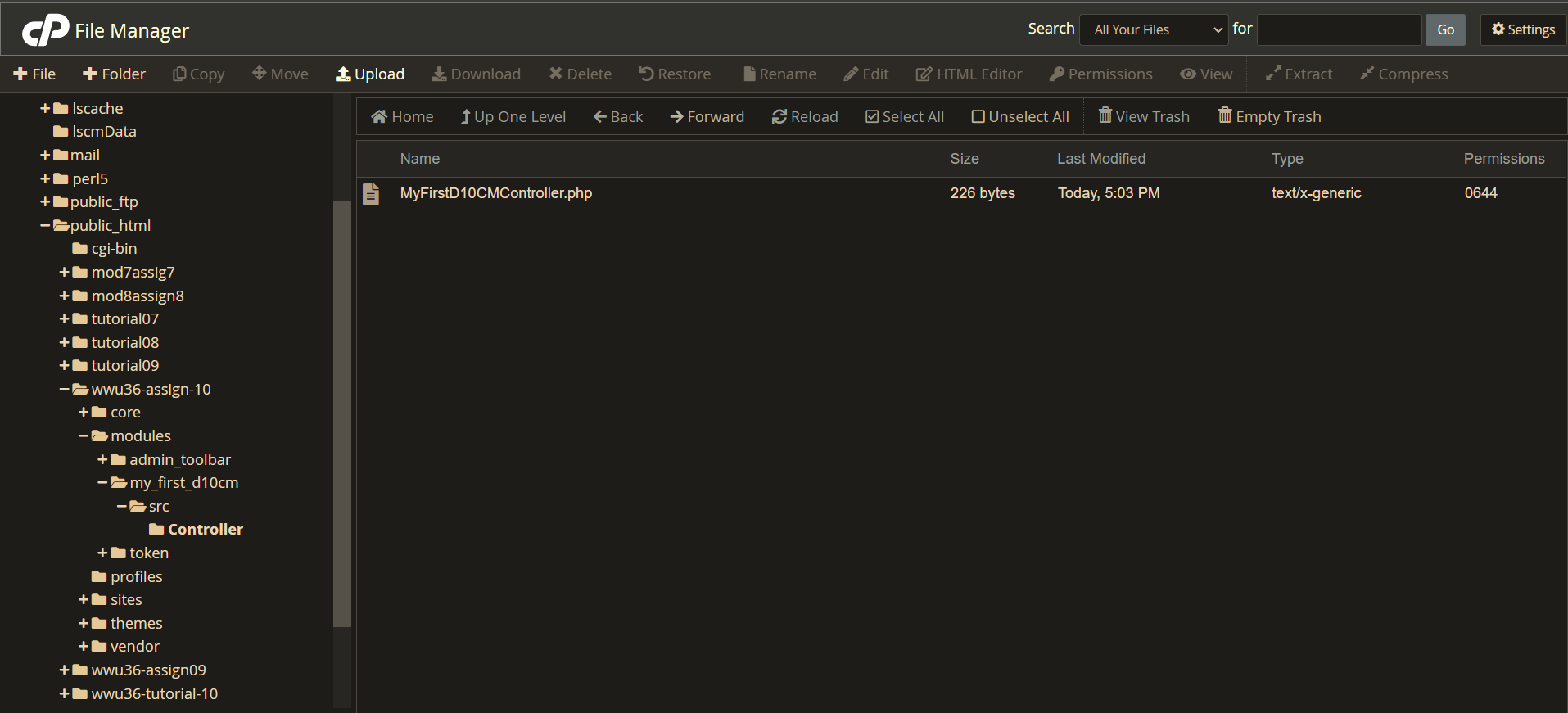
1. SCREEN CAPTURE of the FRONTEND website front page showing the Staff view displayed  
   **[K03]**



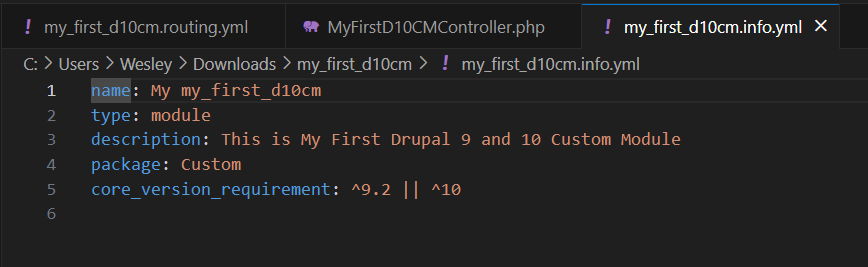
Go back to the instructions and begin work on Part L

Part L – Custom Module

1. Were you successfully able to create, deploy, and test your Drupal 10 custom module?   
   **[L01]**Yes
2. SCREEN CAPTURE of your custom module folders under your Assignment 10 modules folder. For full credit all folders and files must be visible, including the src/Controller folder and file.  
   **[L02]**



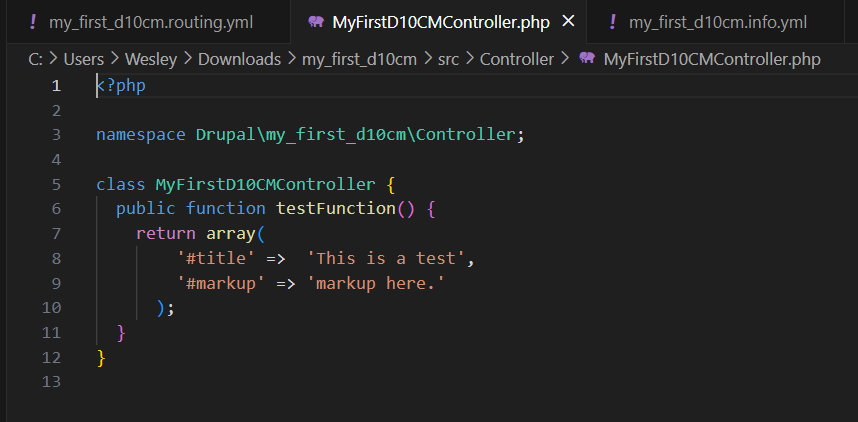
1. List your .info.yml file name and take and post a SCREEN CAPTURE of your .info.yml custom module file contents below.   
   PLEASE do not copy and paste your actual file code as this will mess up the template structure, PASTE a capture of the file contents.  
   **[L03]**my\_first\_d10cm.info.yml



1. List your routing.yml file name and take and post a SCREEN CAPTURE of your .routing.yml custom module file contents below.  
   PLEASE do not copy and paste your actual file code as this will mess up the template structure, PASTE a capture of the file contents.  
   **[L04]**my\_first\_d10cm.routing.yml

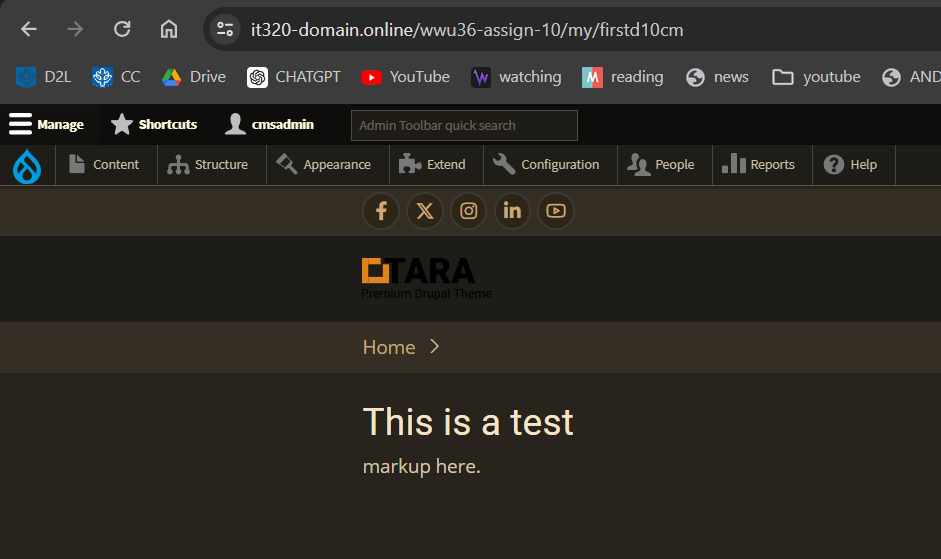


1. List your Controller.php file name and take and post a SCREEN CAPTURE of your Controller.php custom module file contents below.  
   PLEASE do not copy and paste your actual file code as this will mess up the template structure, PASTE a capture of the file contents.  
   **[L05]**MyFirstD10CMController



1. SCREEN CAPTURE of the FRONTEND website after adding the custom module routing path to the web browser address bar and navigating to the custom module path.

**[L06]**



Go back to the instructions and begin work on Part M.

Part M – Wrap Up

1. There are no questions or captures for Part M

Please review your template and make any corrections before submitting to D2L.  
You only get one chance to submit the final assignment, so please use an abundance of caution and double check that you are submitting the completed Assignment 10 to the correct D2L submission folder.