**IT320 Assignment 05 Template – Version 8.1**

**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:** 3124792868 **[A03] \*Optional**

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

**Part B – Select Platform Credentials**

1. **[B.1] Selected and used Web Host Platform Information. Which platform did you use for this assignment?**
   * 1. **Shared Web Host (like Namecheap)**
     2. **Pantheaon.io (PaaS)**
     3. **Codeanywhere**

[B.1.1]   
A. Namecheap

**Part C – Create one (1) WordPress CMS Website on one (1) Platform of your choosing**

(1) Shared Web Host WordPress CMS Site Information: [C.1]

Website Admin Username: cmsadmin [C.1.1]  
Website Admin Password: CMSPassword9! [C.1.2]  
Database Name: wp595 [C.1.3]  
Table Prefix: wpf8\_ [C.1.4]  
WordPress CMS Website URL: <https://it320-domain.online/mod5assign5> [C.1.5]

-OR- If building on Pantheon…

(2) Pantheon – WordPress CMS Site Information: [C.2]

**Assignment Website Site Name:** **[Site Name here] [C.2.1]**

**WEBSITE Admin Username:** **[Admin Username here] [C.2.2]**

**WEBSITE Admin Password:** **[Admin Password here] [C.2.3]**

**Pantheon Frontend Website URL:** **[Frontend website URL here] [C.2.4]**

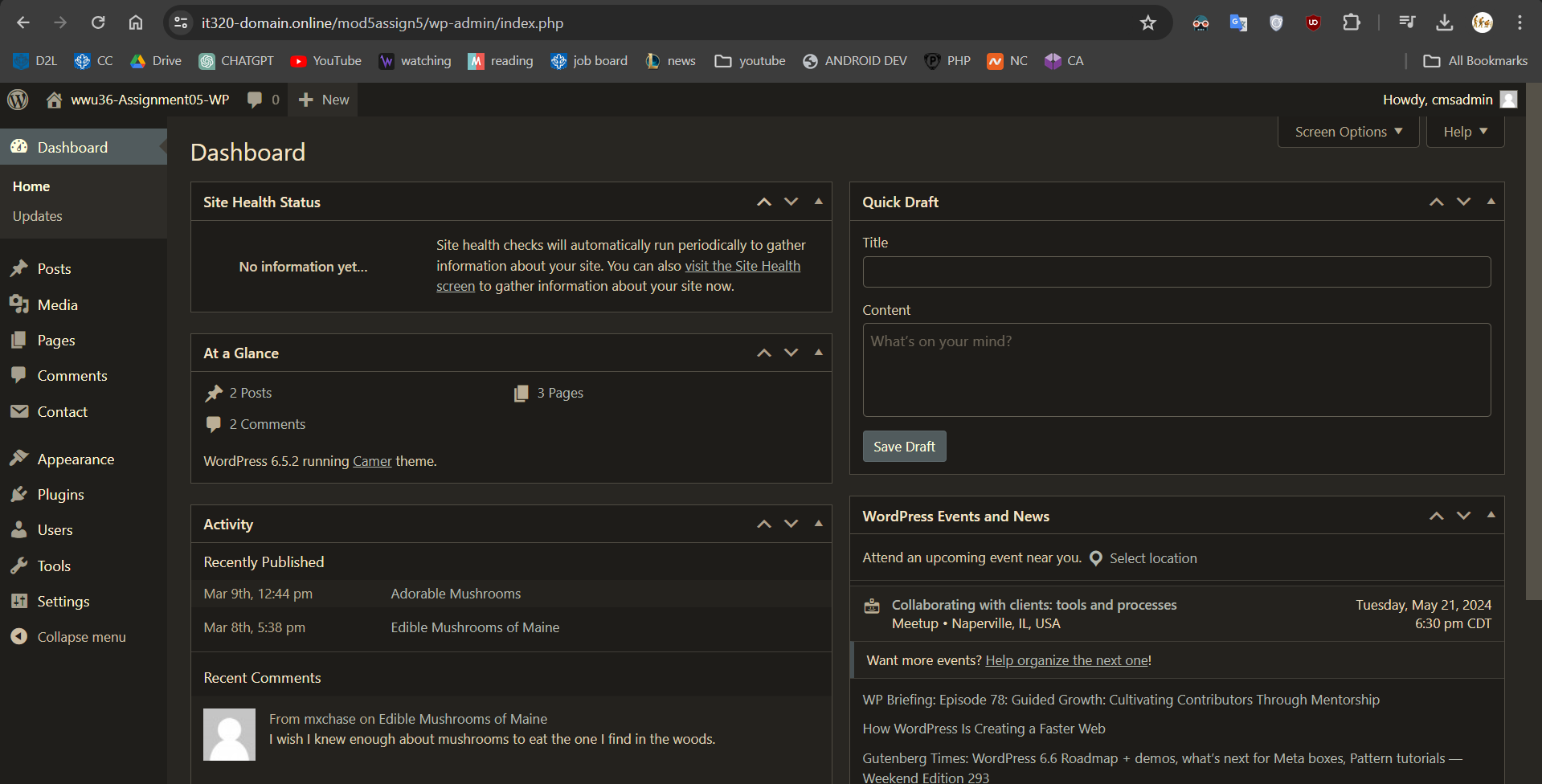
-OR- If building on Codeanywhere…(3) Codeanywhere – WordPress site on Codeanywhere [C.3]

* 1. Site Title: [ site title here ] **[C.3.1]**
  2. Username: [ username here ] **[C.3.2]**
  3. Password: [ password here ] **[C.3.3]**

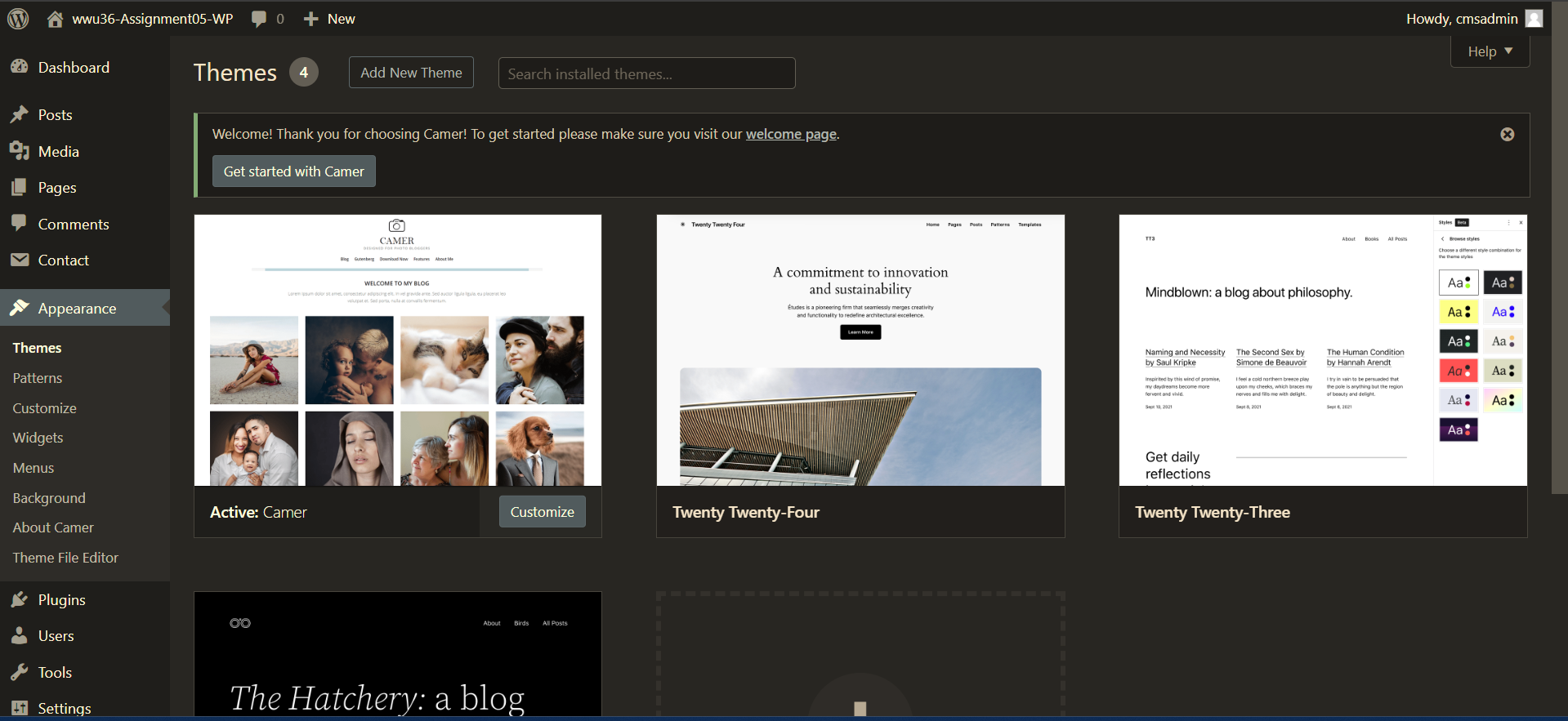
Go back to the instructions and begin work on Part D.

**Part D - Extend the WP Site Content**

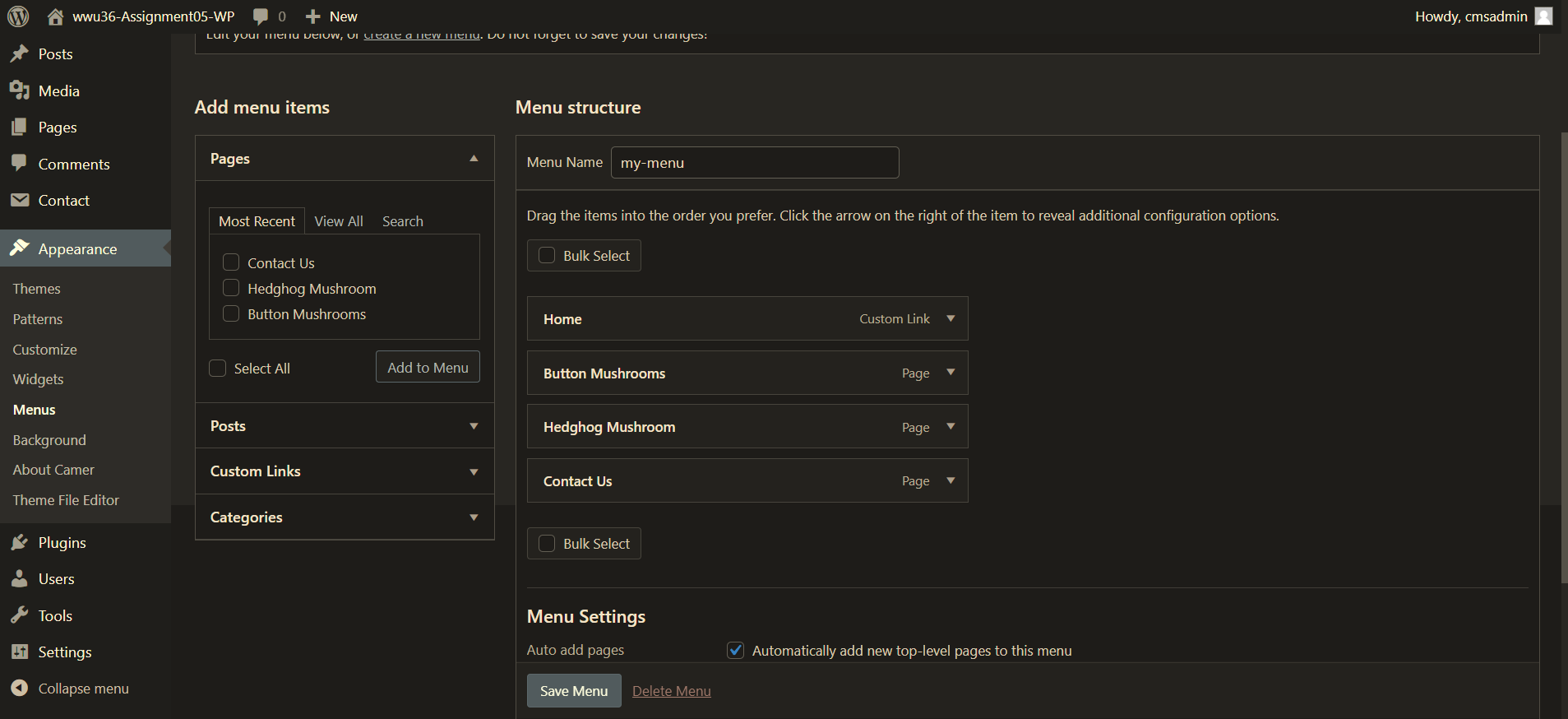
1. How did you add the website content?   
   A – XML Insert, B -All-In-One Migration, or C – Added manually**.  
    [**D.1**]**A-XML Insert
2. SCREEN CAPTURE of the backend WordPress **[Dashboard > Home]**For full credit, please make sure the screen capture has the web browser address bar visible as well as the Dashboard Home “At a Glance” panel. **[**D.2**]**



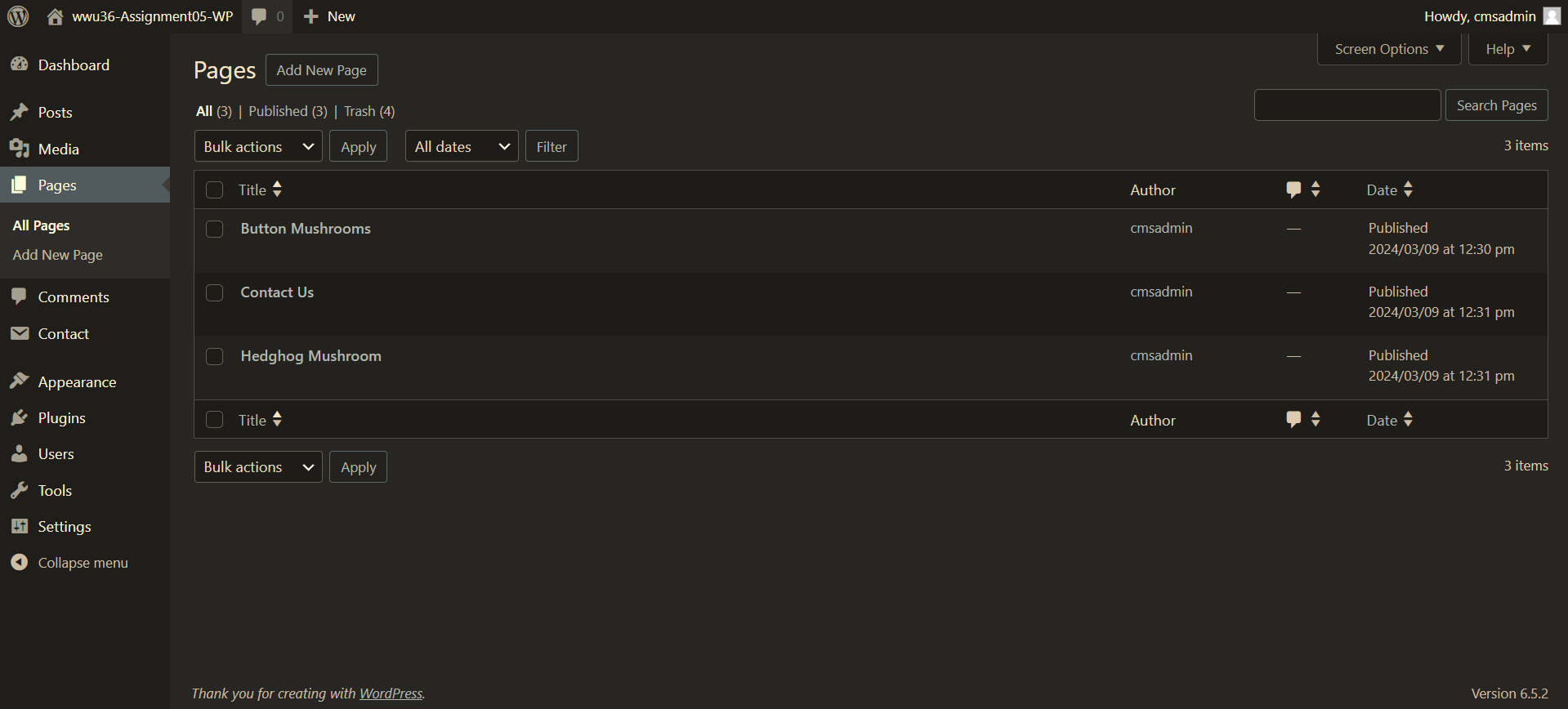
1. SCREEN CAPTURE of the backend WordPress **[Dashboard > Appearance]   
   [**D.3**]**



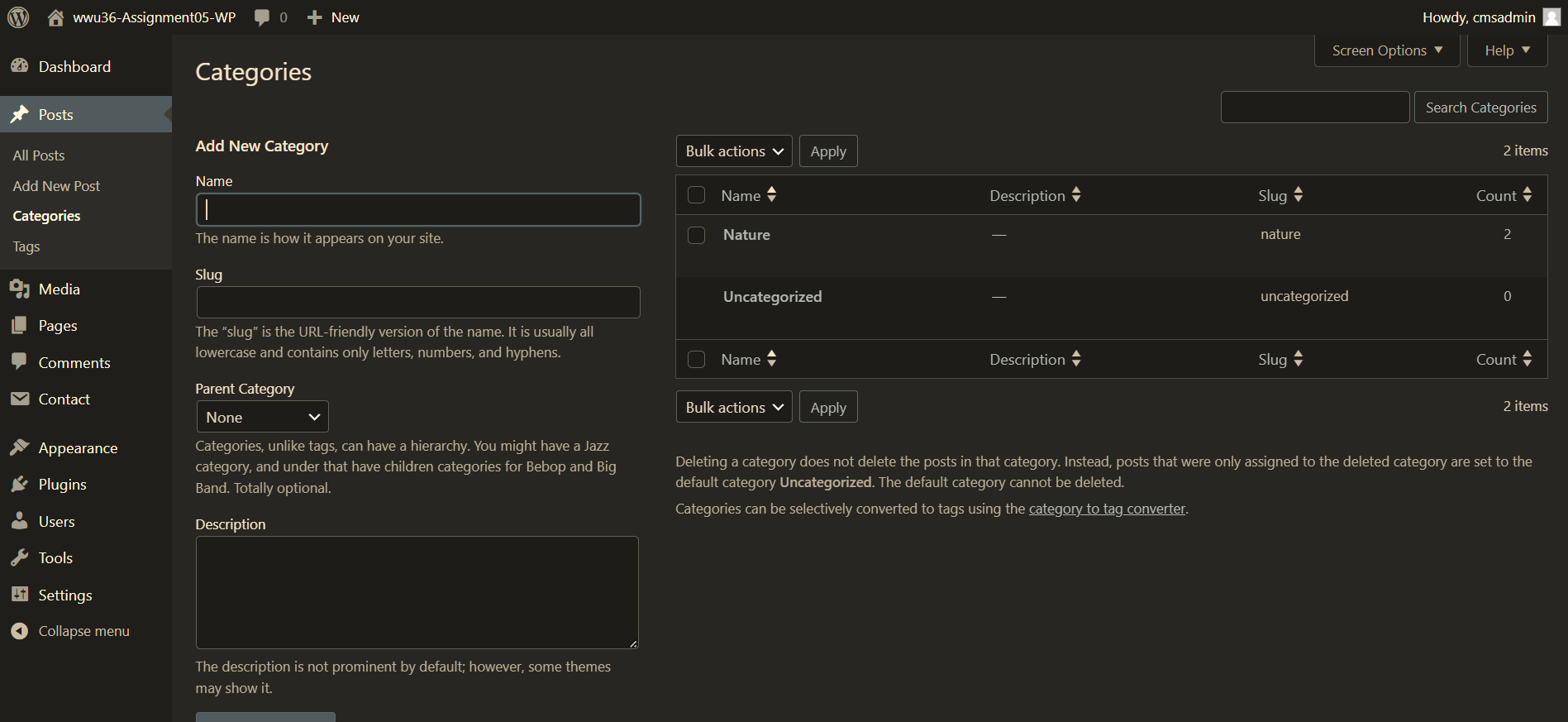
1. SCREEN CAPTURE of the backend WordPress **[Dashboard > Appearance > Menus]   
   [**D.4**]**



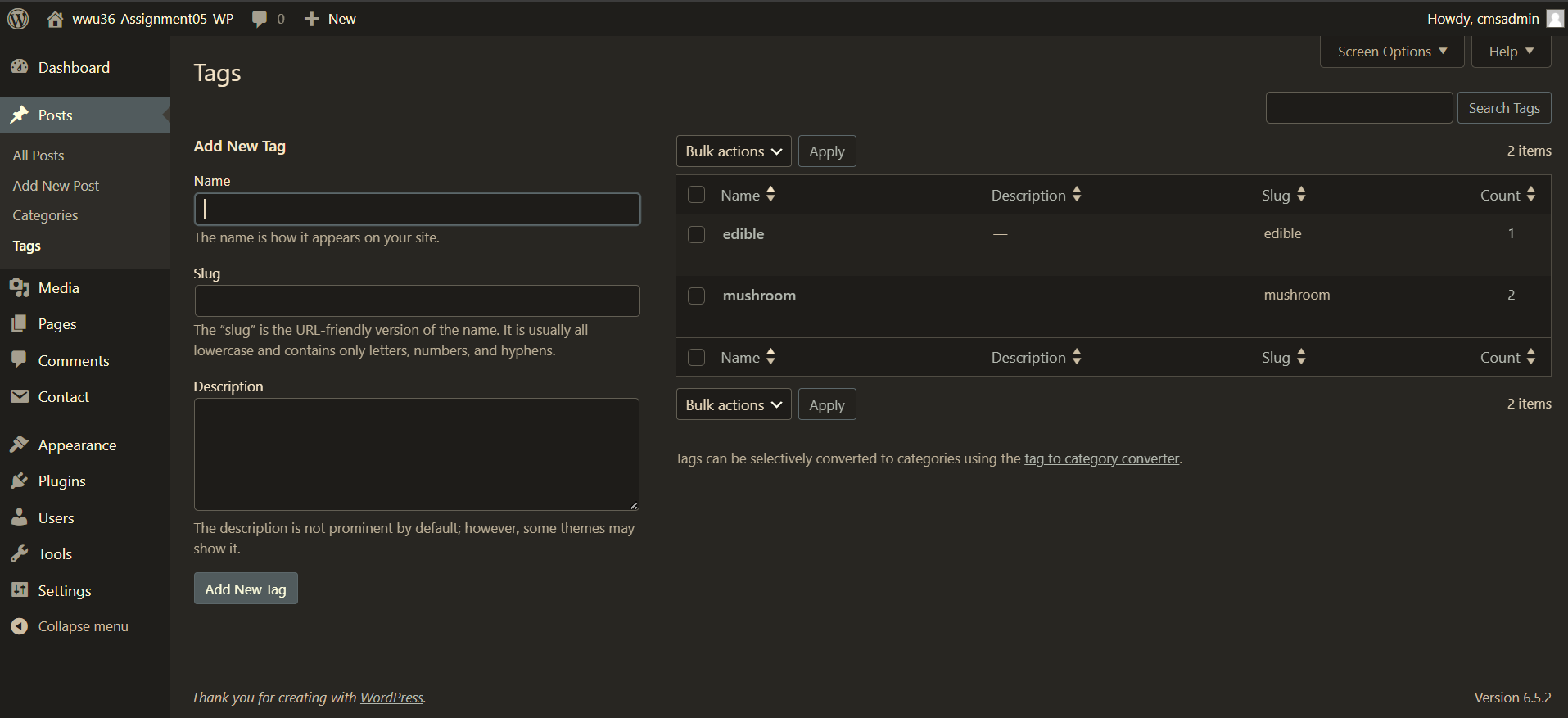
1. SCREEN CAPTURE of the backend WordPress **[Dashboard > Pages]   
   [**D.5**]**



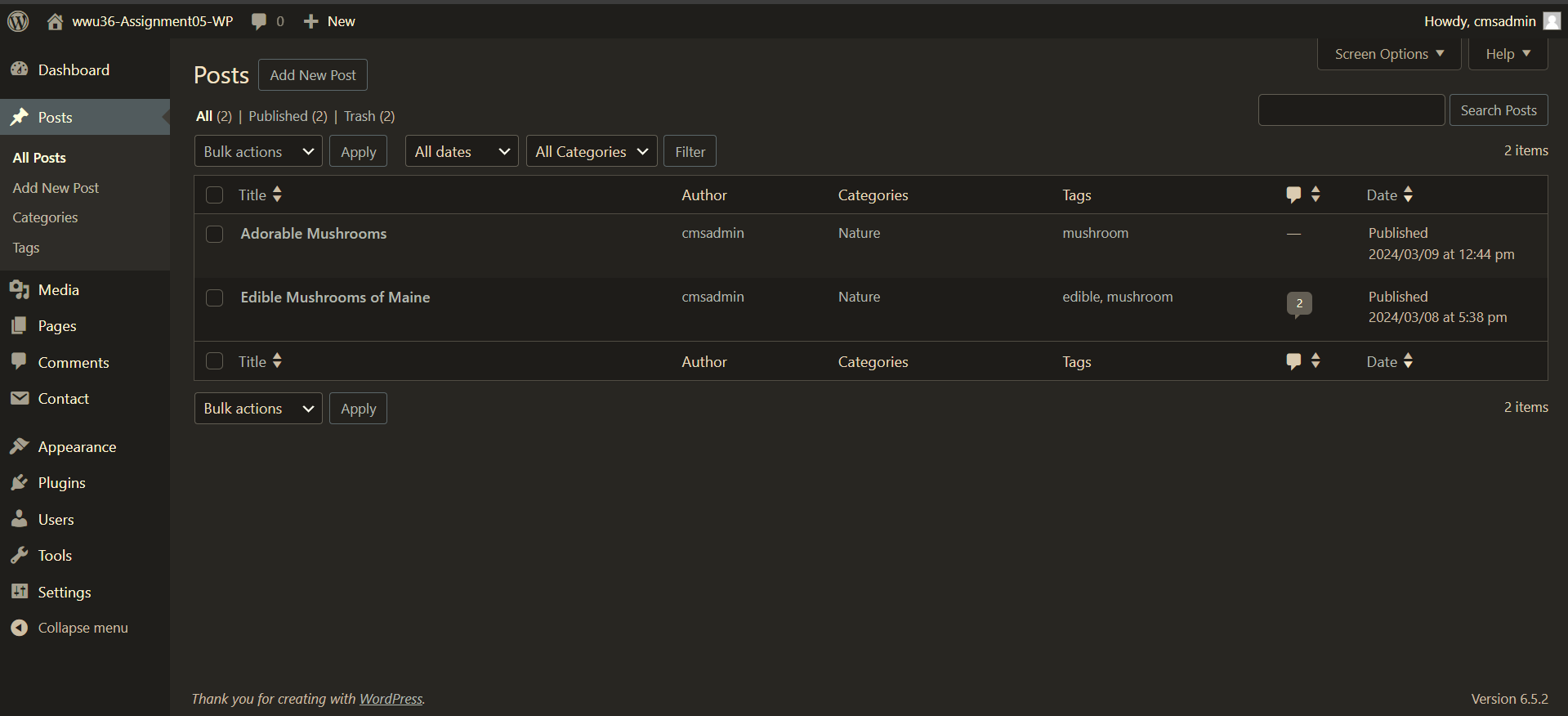
1. SCREEN CAPTURE of the backend WordPress **[Dashboard > Posts > Categories]   
   [**D.6**]**



1. SCREEN CAPTURE of the backend WordPress **[Dashboard > Posts > Tags]   
   [**D.7**]**



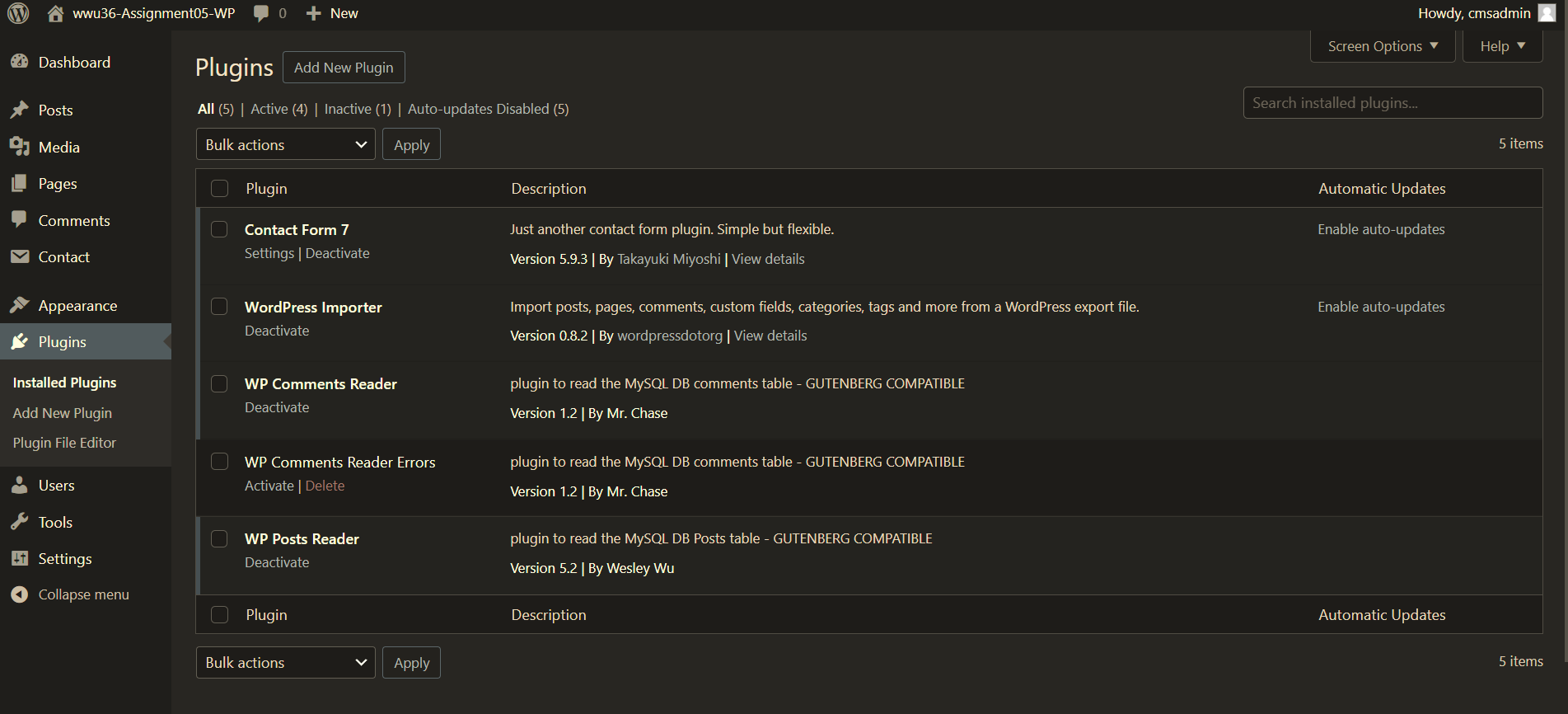
1. SCREEN CAPTURE of the backend WordPress **[Dashboard > Posts]   
   [**D.8**]**



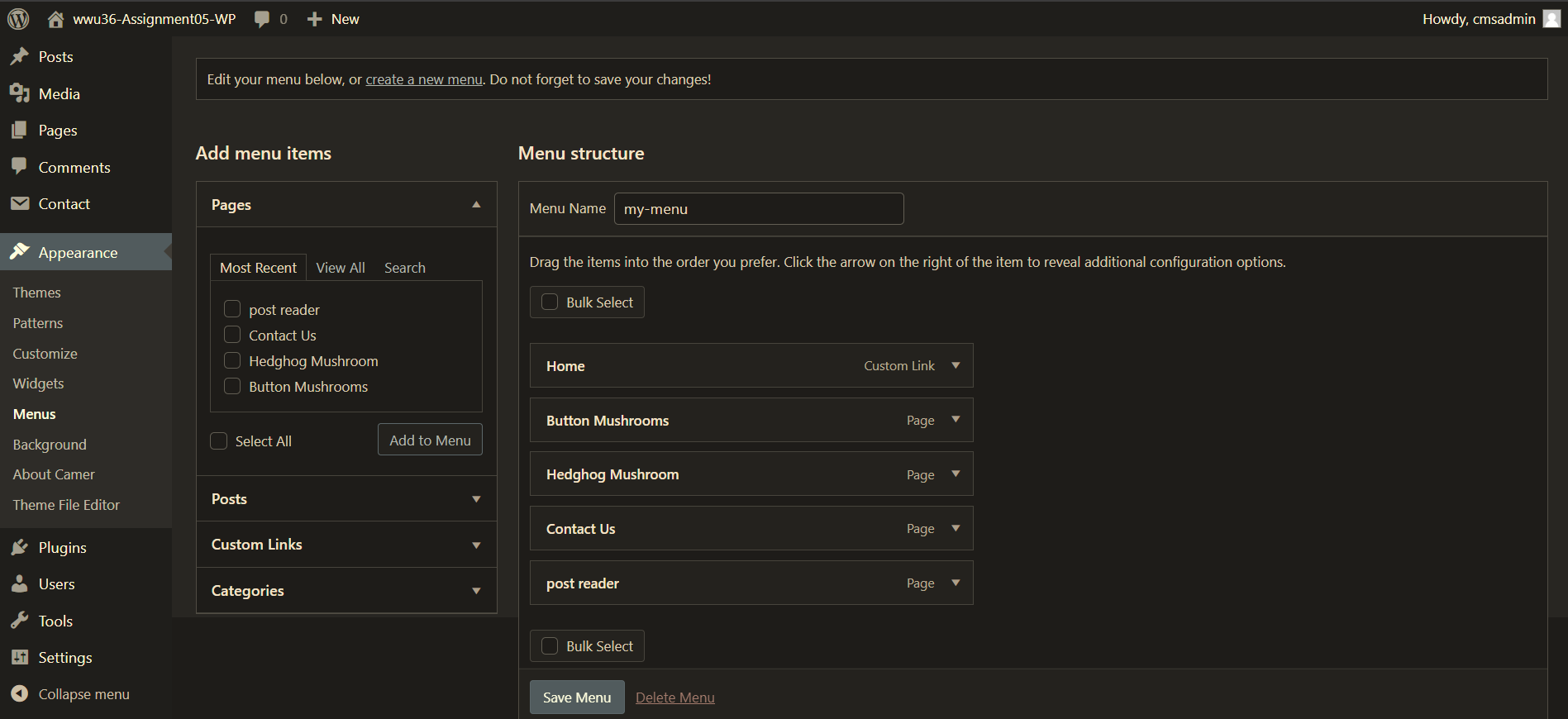
**Go back to the instructions and begin work on part E.**

**Part E - Create and deploy a WordPress Custom Plugin – Posts Reader**

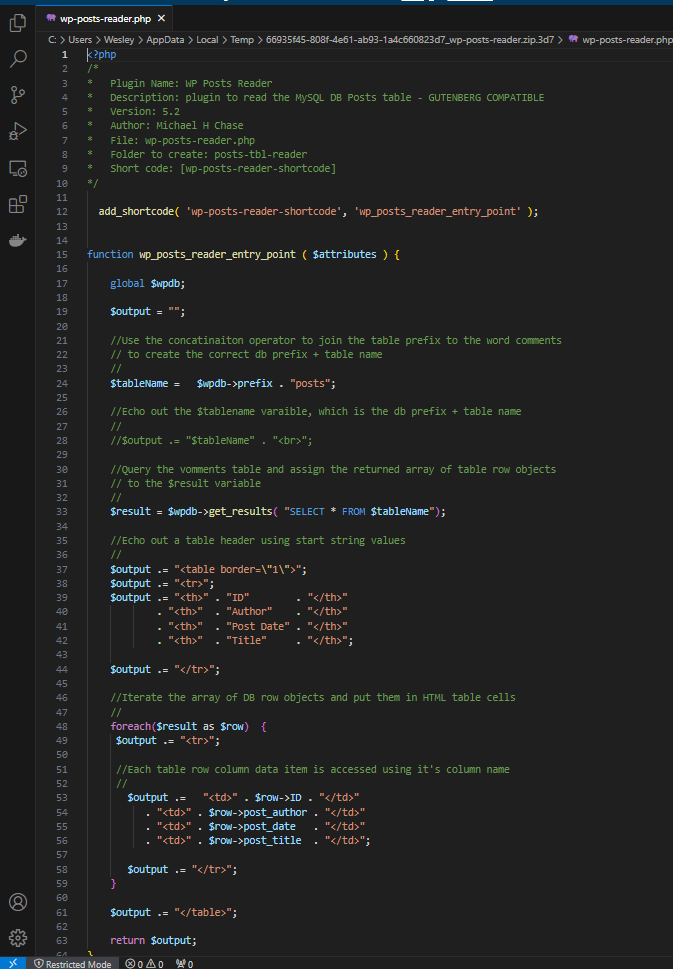
**1. Take a** SCREEN CAPTURE of the **backend** **[Dashboard > Plugins]   
NOTE – There is a 10-point deduction for installing any cache plugin  
[E01]**



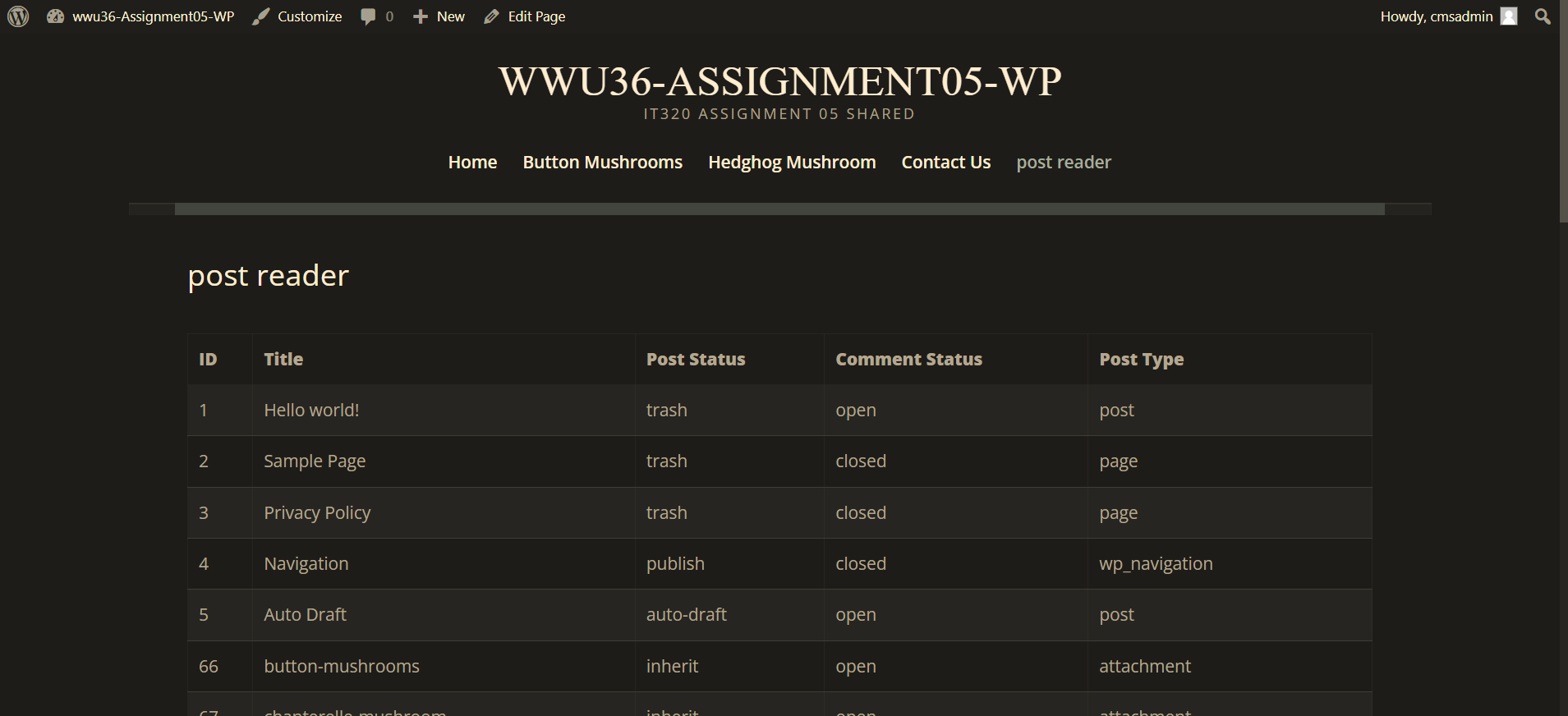
**2. Take a** SCREEN CAPTURE of the **backend** **[Dashboard > Appearance > Menus]   
[E02]**



**3.** SCREEN CAPTURE of the **custom Plugin code [the entire plugin file contents]   
[E03]**



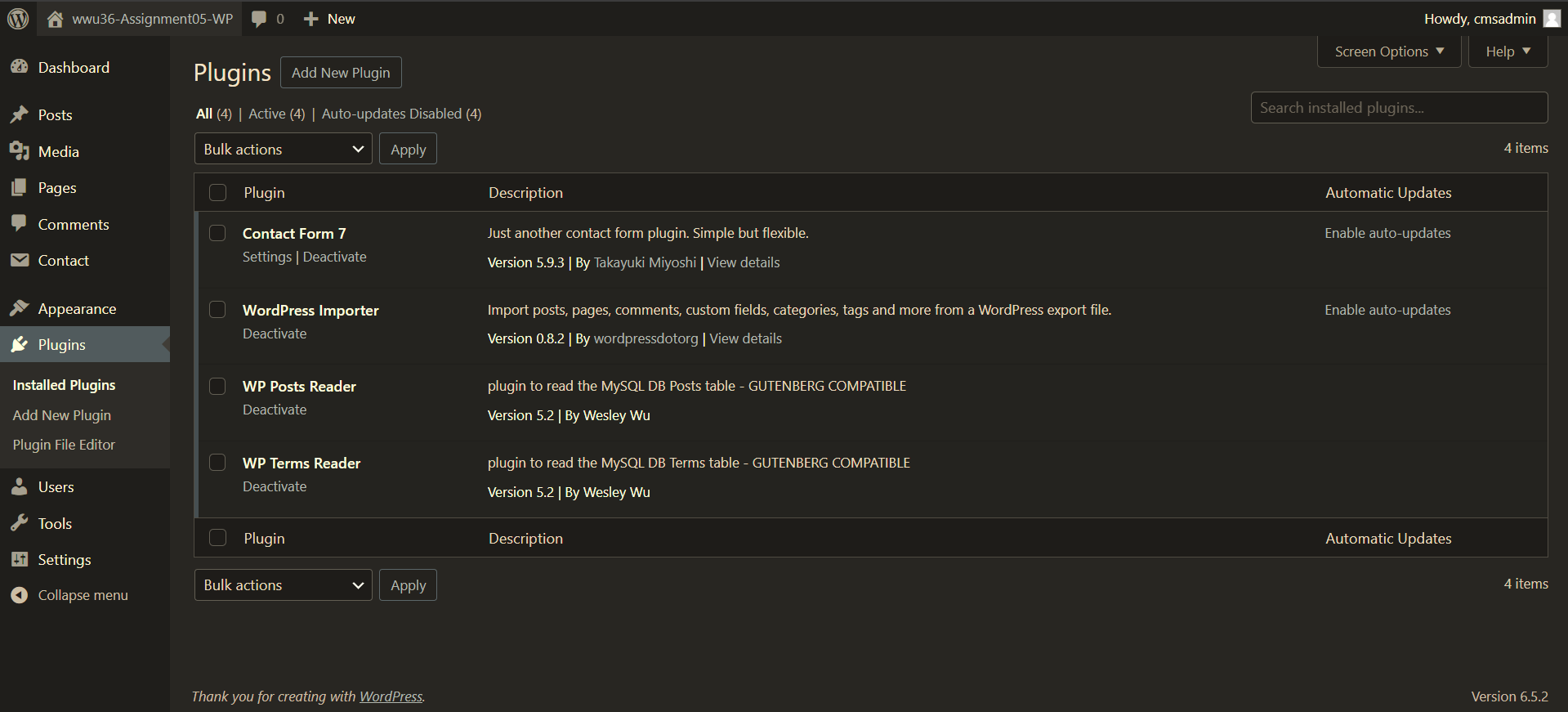
**4. SCREEN CAPTURE of the frontend** of the website showing your working custom plugin selected form the menu **[E04]**



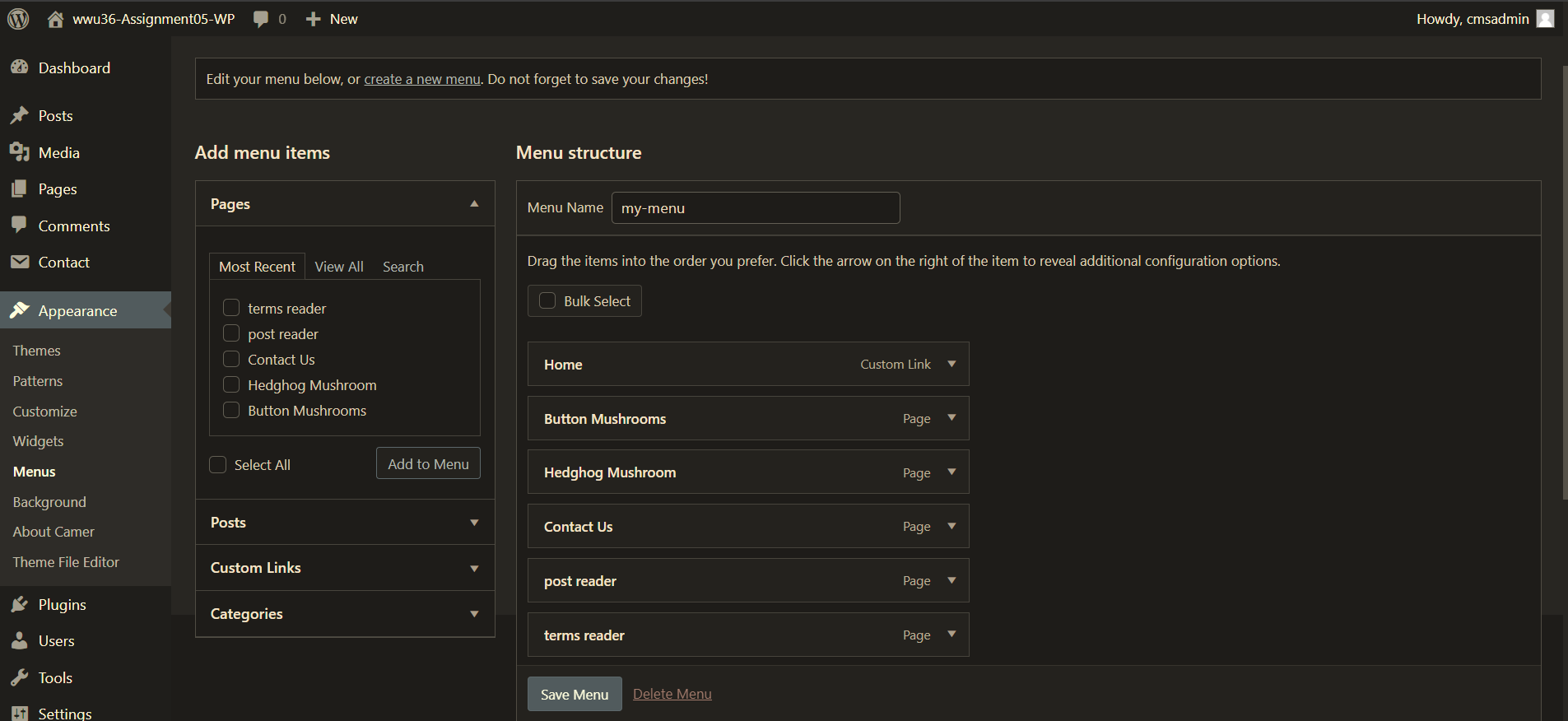
**Go back to the instructions and begin work on part F.**

**Part F - Create and deploy a WordPress Custom Plugin - Terms**

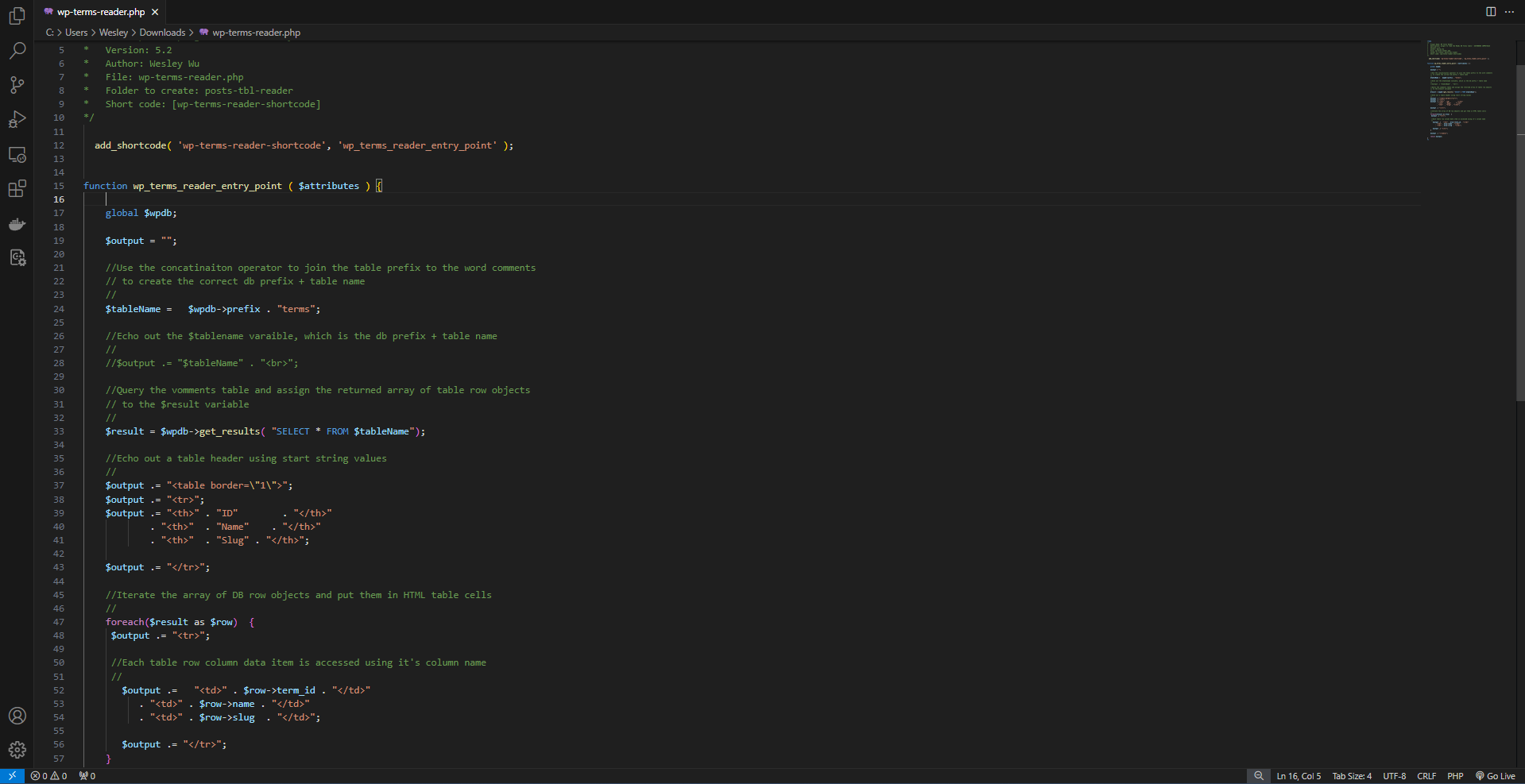
**1. Take a** SCREEN CAPTURE of the **backend** **[Dashboard > Plugins]   
NOTE – There is a 10-point deduction for installing any cache plugin   
[F01]**



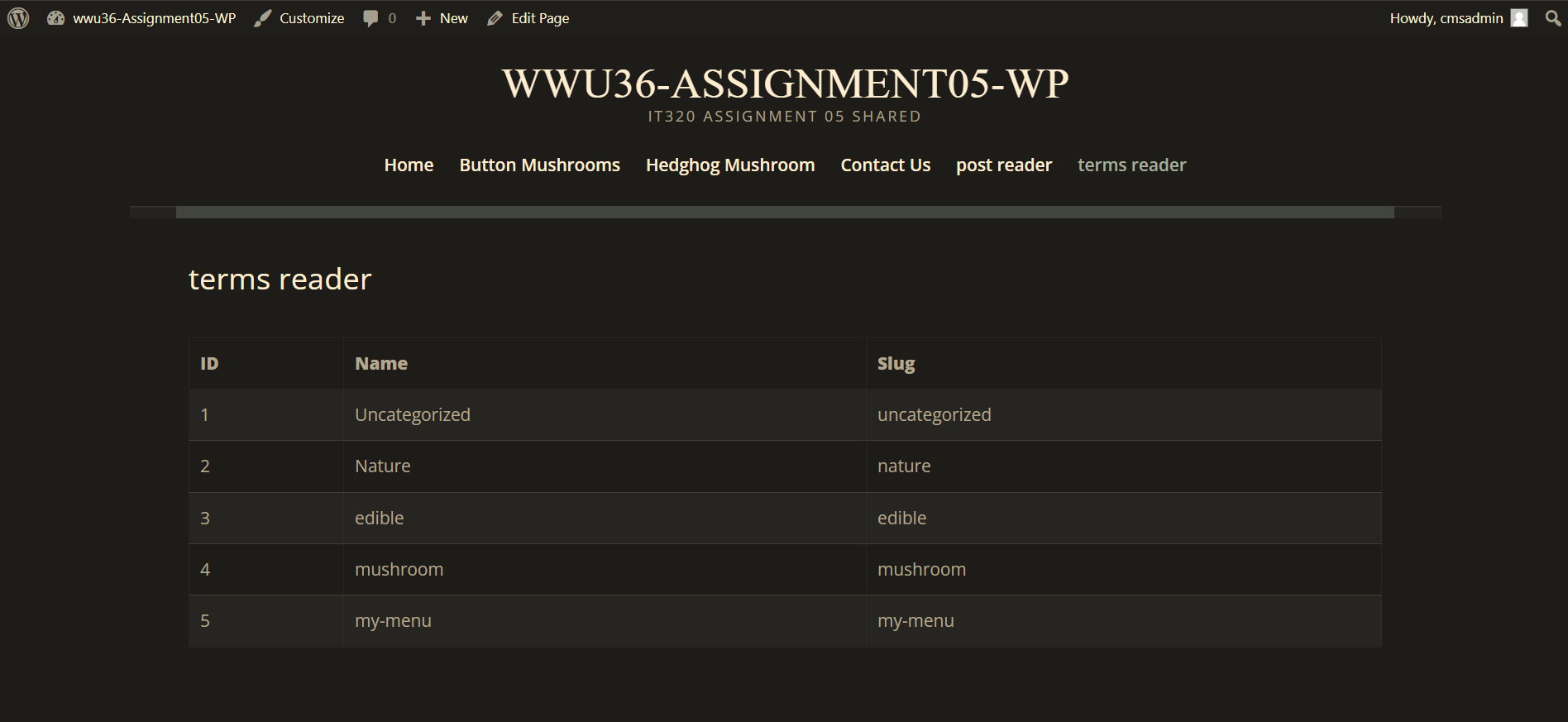
**2. Take a** SCREEN CAPTURE of the **backend** **[Dashboard > Appearance > Menus]   
[F02]**



**2.** SCREEN CAPTURE of the **custom Plugin code [the entire plugin file contents]   
[F03]**



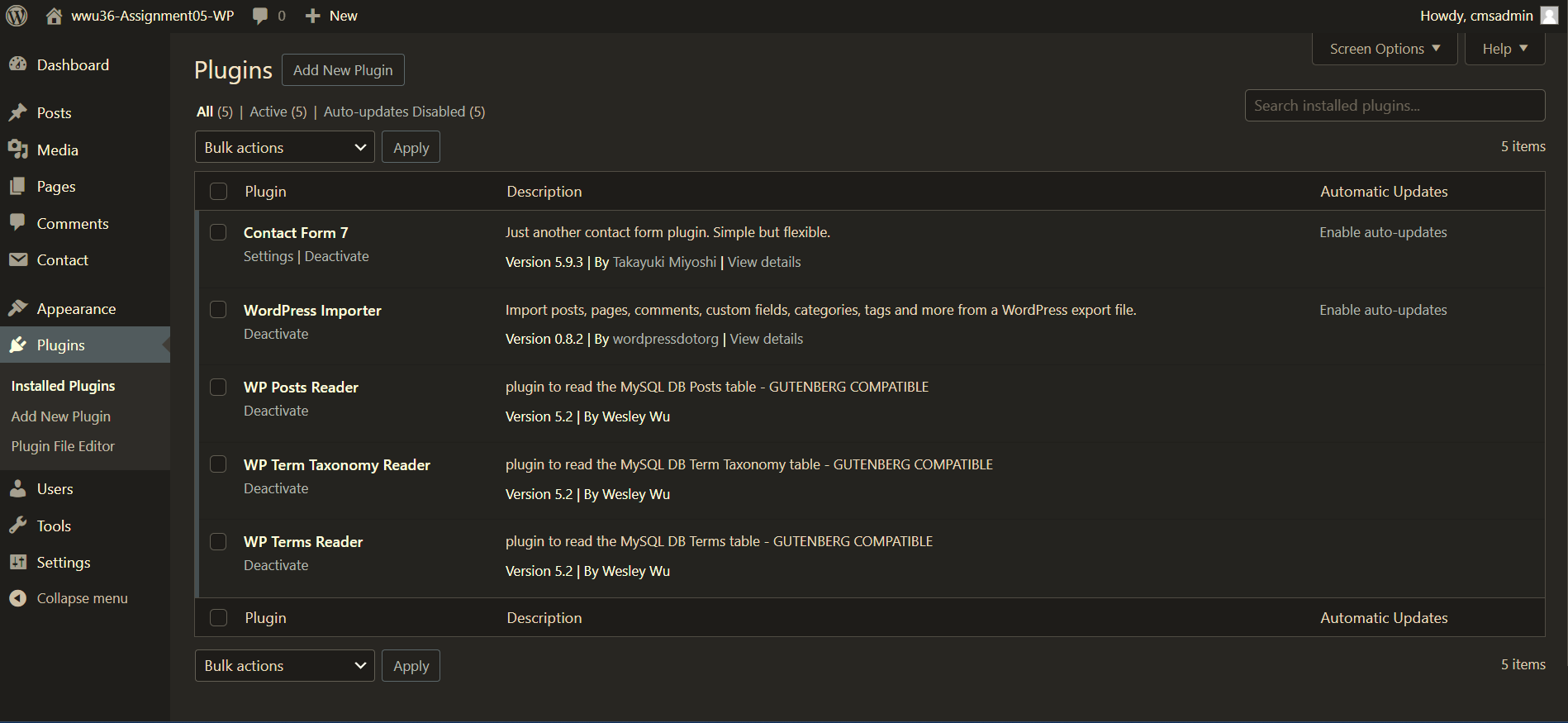
**3. SCREEN CAPTURE of the frontend** of the website showing your working custom plugin selected from the menu **[F04]**



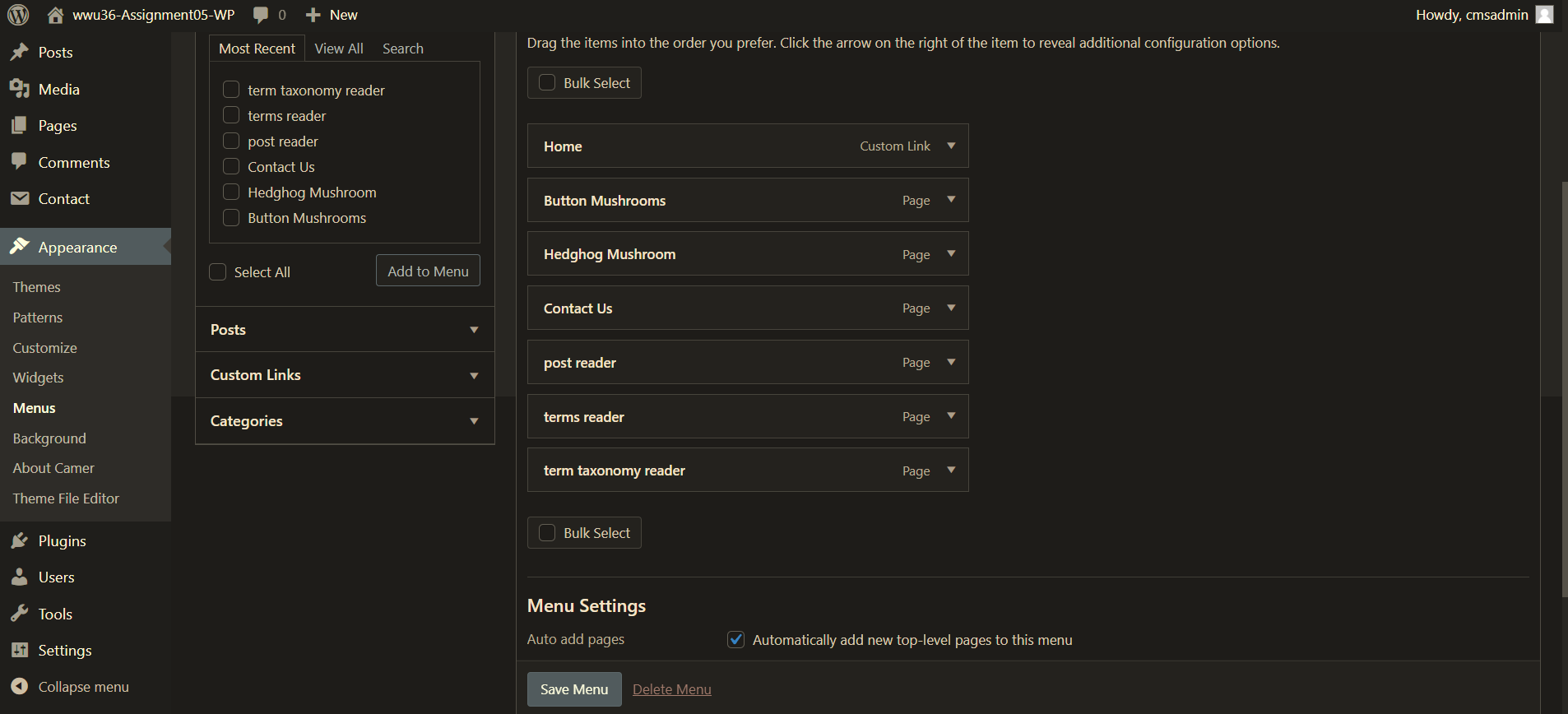
**Go back to the instructions and begin work on Part G.**

**Part G - Create and deploy a WP Custom Plugin – Term Taxonomy Reader**

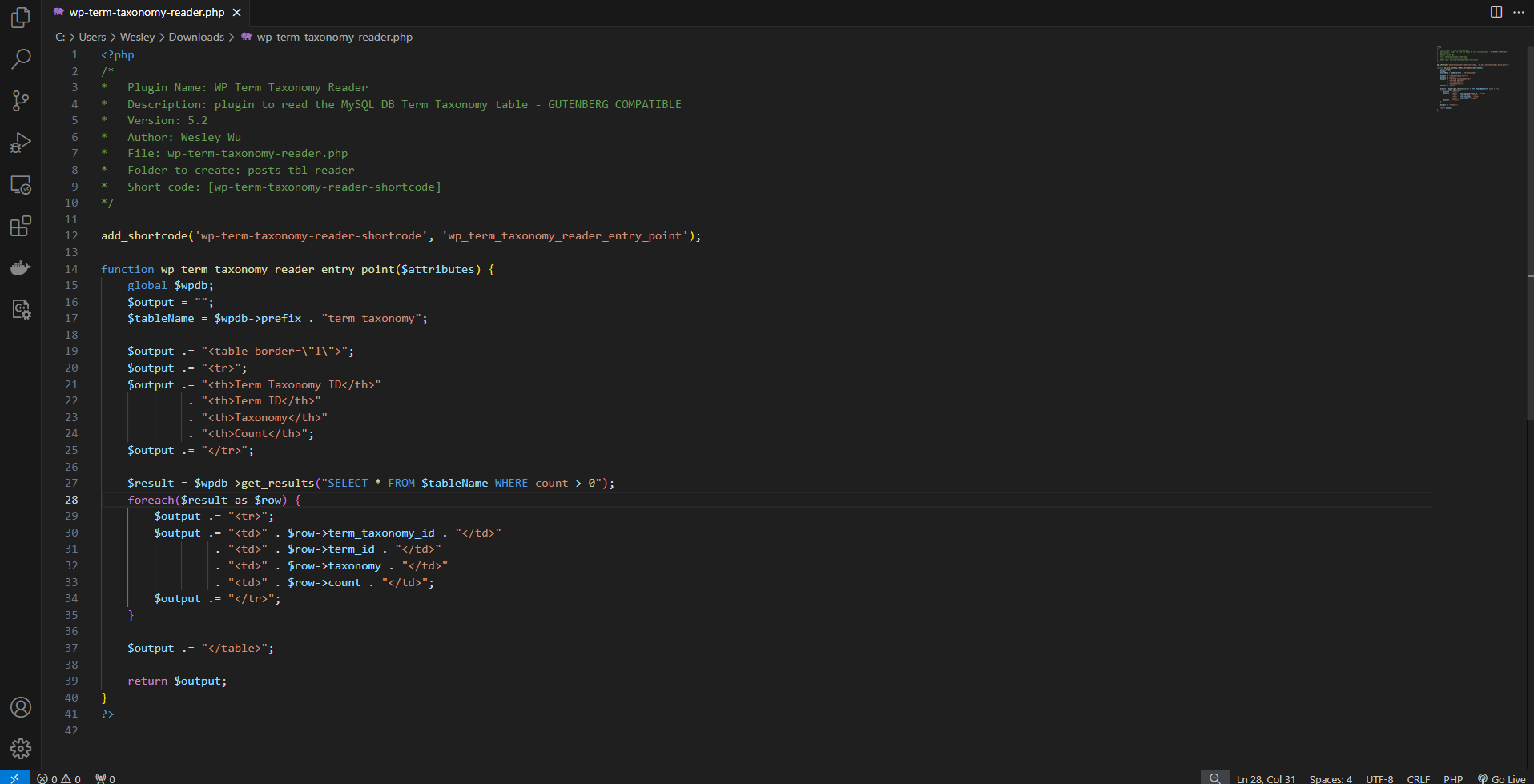
**1. Take a** SCREEN CAPTURE of the **backend** **[Dashboard > Plugins]   
NOTE – There is a 10-point deduction for installing any cache plugin   
[G01]**



**2. Take a** SCREEN CAPTURE of the **backend** **[Dashboard > Appearance > Menus]   
[G02]**



**2.** SCREEN CAPTURE of the **custom Plugin code [the entire plugin file contents]   
[G03]**



**3. SCREEN CAPTURE of the frontend** of the website showing your working custom plugin selected form the menu  
**[G04]**

 **Go back to the instructions and begin work on Part H.  
  
Part H – Best Practices:**  
(1) How surprised are you that hackers targeted a plugin that has not been maintained in the last 11 years? [H01]

Not too surprised. Our systems class had us learn how to use basic exploits and we tested them on old software.   
  
(2) How surprised are you that developers are still downloading and installing this plugin, which according to the article has been downloaded 23,110 downloads over the past seven days since news of the exploit was published?

Somewhat surprised. I would have might the same mistake, as someone who doesn’t read the news at all.

(3) Would you download and install this plugin even if you did not know the news of the exploit?No, because you shouldn’t install unmaintained plugins.(4) What recommendations or suggestions would you make to developers who are considering downloading and installing this plugin or any plugin that is not being well maintained?

They should not install it and look for an alternative instead.

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

**Part I – Assignment Wrap up:**

1. **Did you have any problem or issues completing this assignment?  
   This is not an optional question. Please answer yes if you had issue or left one or more parts empty.**No **[I01]  
     
   If you answered yes to this question, please elaborate and be specific.  
   If you had trouble with a specific question, please identify it by number and explain what you did not understand or had problems with.  
   I can only improve this assignment with your help.**

**[List problems here]   
[I02] \*Only if you answered yes above in [I01]**

Submit this completed template to the correct D2L assignment dropbox.If you prefer not to navigate by hand to the D2L dropbox, take advantage of the dropbox link in the D2L this module’s section. This link will take you to the correct assignment dropbox location.