**CP3402 Weekly Practical Student Learning Journal Record**

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| 27 / Sep / 2025 | Week 2 - Joomla Video InsertionLearning Activities & Resources  1. Installed WordPress.org locally using XAMPP under the directory E:\AAAjcu\Courses\CP3402\Xampp\htdocs\wordpress. 2. Created and configured a MySQL database through phpMyAdmin to connect with WordPress. 3. Solved setup issues like 'Template missing' and 'Page Not Found' by defining a valid theme header and resetting permalink settings. 4. Designed and developed a custom theme 'Los Pollos Hermanos', inspired by Breaking Bad. 5. Integrated images, logos, shop photos, and menu boards; added homepage banner and video placeholder. 6. Created subpages: Menu, Our Culture & Join Us, Our History, and Training Videos, each with distinct visuals. 7. Used WordPress block editor to format and manage content. 8. Tested website via http://localhost/wordpress/ and explored differences between local and public URLs. 9. Researched export and publishing options for academic submission.  Estimated Hours 5 hours Content Insights  1. Understood WordPress interaction with Apache–PHP–MySQL stack (XAMPP). 2. Learned theme structure including style.css, index.php, header.php, and footer.php. 3. Gained experience troubleshooting theme errors. 4. Learned importance of permalink and homepage configurations. 5. Understood process of exporting WordPress sites for migration or submission.   Career/Employability/Learning Insights  1. Improved understanding of CMS architecture and PHP–MySQL interaction. 2. Enhanced creativity and layout design through theme customization. 3. Developed problem-solving and self-learning abilities via debugging. 4. Learned how to package, migrate, and deploy WordPress sites. 5. Applied multimedia and branding concepts through Los Pollos Hermanos project.  Next Steps  1. Refine Menu and Join Us pages. 2. Add interactive multimedia features such as embedded videos. 3. Practice exporting/importing WordPress databases. 4. Test online deployment using WordPress.com or LocalWP.  Summary This week, I successfully built and customized a WordPress website in a local environment, resolved configuration issues, and deepened my understanding of CMS functionality. |