

Member: <ul style="list-style-type: none"> ➤ Vince Allen D. Cristal ➤ Jomar R. Sarmiento 	Subject: ITEL – 203 – Web Systems and Technologies
Section: BS Info – 2B	Instructor: Sir Villareal

DOCUMENTATION

Our website is entitled "Official Website of Barangay Paule 1" has the purpose of data collection of barangay resident information and certificate requests from barangay. Also, it will help the barangay to display the information about the barangay and they have the access to change it once there information need to alter. Besides, the developers will explain the code structure along with how to set it up locally. Moreover, most of the file are in PHP format to connect to the database. The database will be utilized to connect it to perform the following actions such as create, read, update, and delete functions.

Furthermore, the codes for CRUD function are externally located that is connected to its specific sections found in our website. Besides, we did it external since the code in the every section of website of the website to long and easily to locate. After that, the data connection is established through a connection file composed of the server, username, password, and database name. Additionally, we incorporated the SQL function for CRUD to perform its function and fetch the following data as needed in the table. Lastly, this project can be set up locally in Xampp however, we set up the website online specifically 000webhost since our Xampp has a problem due to its server and port issues.