## **ABSTRACT**

Surface water taxes are compulsory levies on the collection or utilization of surface water. Branch Office Service Revenue (CPDP) is the implementing unit that is covered by the Regional Revenue Service (DISPENDA) of West Java. Currently Branch Service Service Revenue uses Surface Water Tax Information System (SIMPAP) desktop based, but the application can only be operated through the system device and internal network of the surface water tax section and can not be accessed outside the section. On the other hand the taxpayer must repeatedly visit the office of CPDP in taking care of the surface water tax so inefficient for taxpayers. Along with the development of technology today, the proposal in dealing with this problem is made an application that can complement the functionality of the lack of system owned. In coding the program using PHP framework that is CodeIgniter and MySQL database. Applications to be created will manage taxpayer registration, licensing, submission of utilization of water and tax payments. Applications in the calculation of payments will also handle underpayments, overpayments, penalties and administrative sanctions in the form of interest and will ultimately result journals and ledgers.

Keywords: Surface Water Tax, Branch Services Revenue Service, PHP, Codelgniter.