ABSTRACT

Platform as a Service is the one of the service from cloud computing. In the world of technology, this Service is applied and will still be developed in the future. The complete infrastructure along with the operational and development environments for developing the application is favored by the PaaS services compared with the other three cloud services. One example that provides PaaS services is the Openshift. PaaS with Openshift which is built in Telkom Applied Science School environtment is expected to support the users to focus on writing code because it can perform automated procurement and easy applications managemen.

Keyword: *Platform as a Service, cloud computing, development environments,* Openshift.