ABSTRACT

Patiku is a website that contains articles, advertisements and news in the town of Pati. This website has the facility so that visitors can write articles, advertisements and news directly which will then be displayed on the website Patiku. The website has constraints including difficult to increase the number of visitors. Things like that happen because the website can only be accessed directly or can not be accessed through other applications, needed a system that could provide access to the website Patiku indirectly or through a third party.

The system created an API (Application Programming Interface) so that data can be accessed on the website Patiku other applications. Websites that use the API performance must be maintained it is necessary also made an application management and monitoring API.

Applications created using programming languages PHP and MySQL database, the application can provide services such as data access API. Besides the API that have been made can be controlled and monitored its use.

Keywords: API (Application Programming Interface), MySQL, PHP