**Analisis Perbandingan Web Service**

**Menggunakan JSON RPC Dengan JSON Restfull**

*(Analysis Comparing Web Services Using JSON RPC With JSON Restfull).*

Ery Setiyawan Jullev Atmaji,S.Kom, M.CS, as a counselor

**Esa Sakti**

**Study Program of Informatics Engineering**

**Majoring of Information Technology**

Program Studi Teknik Informatika

Jurusan Teknologi Informasi

# ABSTRACT

 Web Service is a set of application logic and its objects and methods located on a server connected to the internet so that it can be accessed using the HTTP and SOAP (Simple Object Access Protocol) protocols. While JSON is an open standard for exchanging data in the form of text. By using a simple syntax, it can store anything, from data in the form of numbers, strings, arrays and objects in text form. The purpose of this research is to compare the performance of JSON which will be used for web services. To find out good performance and efficiently used for data exchange in web services, and can help increase responsiveness on a web or application that uses a web service.

**Key words** : Web service, API, Rest, RPC.