PROJECT REPORT
NETWORK SETTING USING MIKROTIK AND SQUID

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FOREWORD

The author gratefully praise the Lord who has given the presence of faith, strength, and high spirits in on writers and people around the author.

In the implementation of the project until the compilation of this report, the author has got a lot of help and support both morraly and materially from various parties. Therefore, the author express gratitude and appreciation for the amount to:

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5. Friends who joined the project in the lab or not, my friends and all who have been petrified to give encouragement and enthusiasm that can not be mentioned one by one, so the author can complete the project. Thanks are due the authors say.

The author realized that this project report are still many shortcommings, because given the limited ability and knowledge of the authors.

Therefore the author expects criticism and constructive suggestions, so that in the preparation can then be better. Finally, the authors thank the report hopefully this project can provide benefits for the fellows students and everyone.

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ABSTRACT

In line with developments in information technology, network support equipment computer is still very necessary. The equipment was now a critical component in development of computer networks.

Router is one of the components on a computer network that is able to pass data through a network or the Internet to target, through a process known as routing. The router serves as a liaison between the two atu more networks to pass data from one network other in network.

Router's own high-priced and still difficult to reach by our society. Mikrotik Router is an inexpensive solution for those who need a reliable router with only with the standalone computer with the operating system of MikroTik. Therefore, the authors feel the need to discuss this thesis about the "Mikrotik Router OS STUDY OF THE USE AS A COMPUTER NETWORK ROUTER ON".

In this discussion, the author focuses on the use and configuration mikrotik Router OS.
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