Proof-of-Concept Report

Name:

Date:

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# Abstract

Provide a summary of your report that highlights key information to be shared.

# Introduction

Briefly introduce your project and include the current structure of the company.

# Statement of Need

Explain what the company is struggling with and how the company could benefit from moving to the cloud.

# Assumptions

State any assumptions you made as part of the process.

# Description of Current Infrastructure

Describe the current infrastructure of the company that will be migrated to the cloud.

# Cloud Service Providers

Provide an overview of the top three cloud service providers. List the services offered and briefly describe the advantages and disadvantages of each provider.

# Project Details

Explain the steps involved in executing the project. “Building a VPC on AWS” and “Launching a Web Server” on AWS should be subtitles under “Project Details.”

## Building a VPC on AWS

 Describe the steps used in building a VPC.

Launching a Web Server on AWS

 Describe the steps used in launching a web server on an instance.

# Challenges Encountered

List and discuss any challenges in encountered while building the VPC and launching the web server.

# Conclusion

# References

# Appendix - Screenshots

**Start Lab**

Include a screenshot of the following page to show the time you started the lab.



Source: AWS

**AWS Management Console Name**

Include a screenshot of the following page to show your name.



Source: AWS

Capture the screen after each task of the lab and insert it here.

**Task 1: Create Your VPC**

<insert screenshot>

**Task 2: Create Additional Subnets**

<insert screenshot>

**Task 3: Create a VPC Security Group**

<insert screenshot>

**Task 4: Launch a Web Server Instance**

<insert screenshot>

**Lab Complete**

<insert screenshot>