## Implementing an Electronic Document Management System in a Small Business

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Abstract: Small businesses often rely on manual systems for storing and organizing documents, which can be inefficient and prone to errors. An electronic document management system (EDMS) can improve document organization, access, and security, but implementing an EDMS can be a daunting task for small businesses with limited resources. The purpose of this capstone project is to develop a plan for implementing an EDMS in a small business. The project includes a review of the literature on EDMS, as well as a case study of a small business that successfully implemented an EDMS.

Keywords: electronic document management system, small business, document organization, document access, document security.

## Chapter 1: Introduction

Small businesses often rely on manual systems for storing and organizing documents, such as filing cabinets and folders. While these systems may be sufficient for a small number of documents, they can become unwieldy and inefficient as the volume of documents grows. Manual systems are also prone to errors, such as lost or misplaced documents, which can be costly and time-consuming to resolve.

An electronic document management system (EDMS) is a computer-based system that can improve the organization, access, and security of documents. An EDMS allows documents to be stored electronically, making it easier to find and retrieve them. It can also help to prevent errors, such as lost or misfiled documents, and can improve document security by controlling access to sensitive information.

However, implementing an EDMS can be a daunting task for small businesses, which often have limited resources and may be hesitant to invest in new technology. The purpose of this capstone project is to develop a plan for implementing an EDMS in a small business. The project includes a review of the literature on EDMS and a case study of a small business that successfully implemented an EDMS.

## Chapter 2: Literature Review

The literature on electronic document management systems (EDMS) suggests that they can offer a range of benefits to businesses of all sizes. An EDMS can improve the organization, access, and security of documents, leading to increased efficiency and productivity. It can also reduce the cost of storing and managing documents, as well as the risk of errors, such as lost or misfiled documents.

However, implementing an EDMS can be a complex process, particularly for small businesses, which may have limited resources and may be hesitant to invest in new technology. A number of factors must be considered when implementing an EDMS, including the specific needs of the business, the cost of the system, and the level of training required for employees.

One important factor to consider is the type of EDMS to implement. There are several types of EDMS available, including on-premises systems, cloud-based systems, and hybrid systems. Each type has its own advantages and disadvantages, and the best choice will depend on the specific needs of the business.

Another factor to consider is the level of integration with other systems. An EDMS should be integrated with other systems used by the business, such as accounting software or customer relationship management software, in order to maximize efficiency and productivity.

Finally, the level of training required for employees is an important factor to consider when implementing an EDMS. Employees will need to be trained on how to use the system, as well as on the proper procedures for storing and organizing documents. Proper training is essential to ensure the success of the EDMS implementation.