# Wellspring Database Design Project

**Computer Science and Information Technology**

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## Introduction

Wellspring Interfaith Social Service in Fort Wayne, Indiana was founded in 1968 in an effort to provide opportunities to those in need. These opportunities include services such as a foodbank, clothing bank, youth and older adult programs. Throughout Wellspring’s 52 years of service, Wellspring has directly impacted the lives of 7,822 youths, families and senior through their programs.

## Problem Statement

With all the services that Wellspring has provided to the Fort Wayne community over the last 52 years, Wellspring has been running into issues of retaining and accurately keeping records. These issues are due to the lack of a centralized database system that can hold all data for all their programs. Due to the lack of funding and knowledge in how to properly implement a database system, Wellspring has resorted to storing all their data in multiple locations, these locations are Google Forms, Microsoft Access, Microsoft Excel, and Paper copies of the forms. With the data being dispersed a crossed multiple locations, Wellsprings has lost most of its historical data and is only able to retain data for an average of 3 years, in most programs. Due to mismanagement of the data...