

# ACCOUNTING & BILLING APPLICATION

## SQL BACKEND / .NET FRONT END APPLICATION DEVELOPEMENT

### General Overview

K-Plus was hired for the design, creation, and implementation of a web based application that would serve as the primary Accounting and Billing program for a mid-sized company that currently has roughly 500 Clients that require monthly billing. K-Plus utilized a team of SQL and .net programmers to create a unique offering tailored to the unique demands of the client.

### K-Plus Role

Prior to K-Plus being hired the client used an outdated in-house built accounting system that was not only inefficient and time consuming to use, but also the workflow was designed in such a way there was no redundancy to create an easy step by step repeatable operating procedure across the organization.

K-Plus's goal was to create a very user friendly, easy to use application utilizing an SQL back-end and .net programming, that would allow increased efficiency and improved visibility into Billing history.

K-Plus began with an initial information gathering phase to identify the needs of the client as well as the core features that would need to be incorporated into the application. From there we began to lay the initial framework in .net, which allowed us to easily tweak and scale to product based on client input.

K-Plus was also responsible for all training, and implementation of the new application. By utilizing on Site trainings, documentation, and user feedback K-Plus was able to efficiently roll out the new product.

### Challenges

K-Plus had to work through the obstacle of following the basic outline of their previous system to ensure a familiar use, while improving all inefficiencies and increasing performance.

Not only did K-Plus achieve the goals of increasing efficiency, but also replaced out of date manual processes with a stream-lined web-based solution for improved visibility.

### Results

The K-Plus team was able to quickly and efficiently produce a new Accounting and Billing program designed to the exact customer specifications. K-Plus delivered a painless implementation process to roll out the new application in a way that allowed the client to provide instant feedback and continued to pivot the workflow and functionality until we met exactly what the customer needed. K-Plus was able to achieve all of the client's goals and needs in a quick, easy, and low-cost manner to increase the clients productivity and meet the needs of fast growing ever changing industry