



Reverse-Engineering Data to Port to Another System

THE PARK MEDICAL GROUP – NEW JERSEY

“When it was time to manipulate crucial medical data, choosing a vendor was a daunting task. After selecting InterSoft, we were extremely pleased with the professionalism and quality of work that they provided us. Hy, Abe, and the rest of the staff were very accessible and helped us through each step of the process. As our project moved along, their technical expertise made it possible for custom solutions to be created at the drop of a hat. We continue to reap the benefits of the seamless nature of InterSoft’s work.”

The Park Medical Group

BUSINESS SITUATION:

Park Medical Group is a large medical practice with multiple locations. They determined that they needed to migrate their existing processes and procedures to a new software and technology platform that would be used for both practice management and patient electronic health records. One of the major tasks in this migration was the conversion of the legacy data – demographic, financial, and patient notes – to the new software system.

Their software consultants were having difficulty extracting and converting the electronic record data from their current system. They reported to Park Medical management that only closed patient notes could be converted. This meant that hundreds of thousands of patient notes would have to be closed prior to conversion. This was simply not a practical approach and put the entire project in jeopardy.

APPROACH:

Based on a recommendation from an existing InterSoft client, Park Medical contacted InterSoft for a consultation. InterSoft examined the database of their current Electronic Health Records system (EHR), reverse-engineered the structure and content of the electronic health record data and concluded that all the data could be converted – regardless of its status. A proof-of-concept was performed and supplied to executive management..

SOLUTION:

The solution was made possible by the ability of InterSoft staff to think out of the box and to analyze the core data structures and design patterns of the legacy system in order to devise a successful strategy and plan to convert to an updated system..

RESULT:

The conversion was completed within the time limit and cost estimates set in the original plan with 100% of the records successfully migrated to the new EHR platform..

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InterSoft Associates is a software development consultancy that, for more than 30 years, has been developing innovative custom solutions that solve complex business problems. **We are proud of our 100% success rate, unheard of in the industry.**

For a complimentary consultation, please contact Hy Goldstoff, Founder and CEO

hy.goldstoff@intersoftassociates.com | 516-374-8898