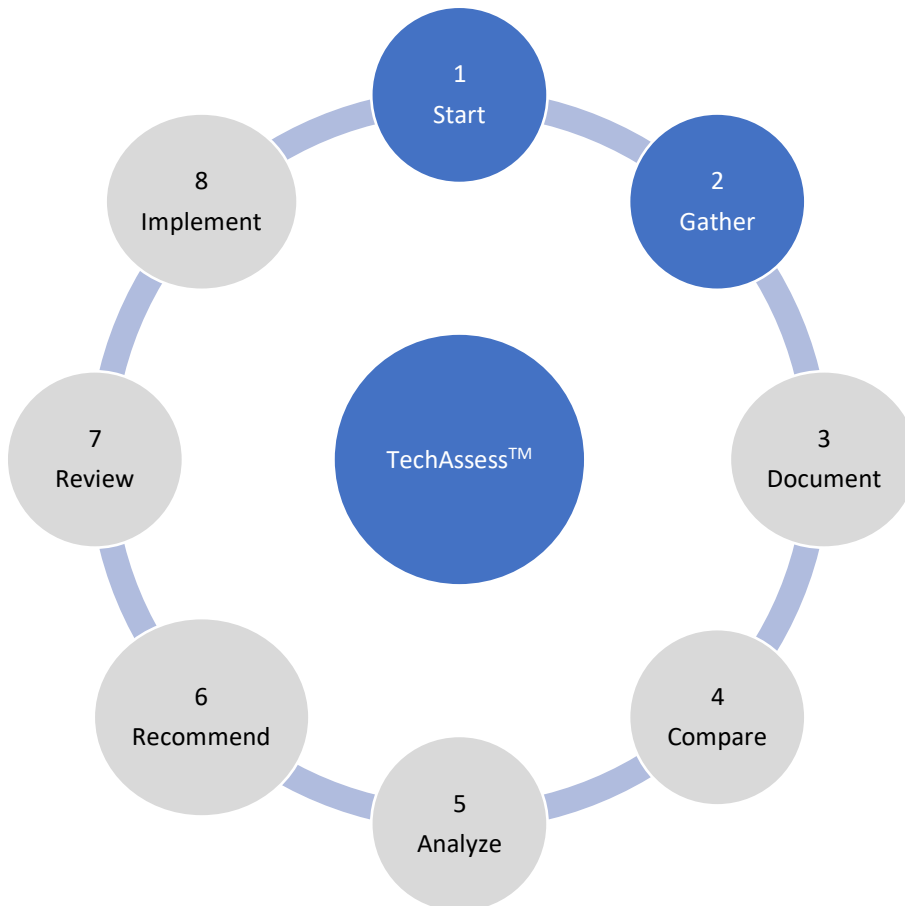


## Improving Revenue Cycle Management

Recently we worked with a large DSO to help them centralize their 30+ Dentrix servers into a consolidated data warehouse. The approach we took was to understand their existing setup using our Tech Assess methodology.



The Dentrix server's data collection process was old and was breaking all the time causing significant delays in reporting, revenue cycle management, and later on with provider pay systems.

We leveraged Dentrix's DDP API to extract data from Dentrix servers and Microsoft's SSIS to build a central data lake which would then be used as a central data warehouse solution to do all data manipulations and to ensure the central data warehouse was a source of truth. Later on, this data lake will be used for custom reporting.

The project was done with 5 resources – 2 developers, 1 Scrum Master, 1 QA Analyst, and 1 Data Mapper. We completed this massive undertaking in 5 months. We ran this project under Agile Scrum methodology – so our customers saw results every two-weeks!

**Want us to solve a problem?**

We can help you with your complex or simple projects. We have carried out these implementations numerous times– let us help. You can reach us at [bettersystem@bpktech.com](mailto:bettersystem@bpktech.com) or (612) 293 7585.