

DICOM Print Feature System – TFS-7000



Company: Large Multinational Corporation

Location: Japan

Customer Description

The customer is in the software research department of a large Japanese multinational corporation, whose products and related software are being sold throughout the world, including Japan, US, The America's, Australia, Asia and Europe.

Technology Used

- ASP.NET
- MFC
- XML
- Oracle

Business Need

The TFS-7000 is a self-contained networked computer system used for archiving diagnostic medical images. It allows external systems to send images to it for permanent storage. The system conforms to the DICOM standard to allow the sharing of medical information with other digital imaging systems.

The customer needed an extension TFS7000 system to incorporate in with the DICOM image print settings.

The requirements of the project are as follows:

- ┆ Print preview function of the DICOM image.
- ┆ Print page's setup feature, this completely simulates Office's print page setup function.
- ┆ Provide printing pre-set function, allowing users to select a pre-set list of features.
- ┆ Add a print task function to the print queue, and waiting for the print module to process.
- ┆ Print queue maintenance function.

Benefits to Customer

- ┆ Intechno incorporated their profound industry knowledge and strong methodologies to provide a complete DICOM image print solution for the TFS7000 system. Delivering to our customer a user friendly system that exceeded their expectations.

Solution Offered

The solution we provided is a unified print component for system TFS7000, very easy-to-use interface and powerful features.

We further provided customers with detailed deployment guides, detailed user manuals, easy-to-understand training materials to users and a wealth of documentation for the post-provide maintenance; including SRS, SDB, DDB, UTP, ITP and STP.

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