

CardioLog 2007 Architecture

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CardioLog 2007 Architecture

The CardioLog 2007 solution includes the following separate components:

UI	A web application for configuring and viewing the web analytic reports. Hosted in the CardioLog 2007 server.
Database	A repository for storing all tracking and reporting data. Hosted in the CardioLog 2007 server.
Portal Tree Service	A web service which provides the structure of the monitored environment. CardioLog 2007 includes several off-the-shelf portal tree services, such as the SharePoint 2007 Tree Service.
Tracking Agent	A JavaScript tag which is included in the portal pages and which monitors site usage. CardioLog 2007 includes several off-the-shelf tracking agents, such as the MOSS 2007 Agent.
Event Collector	A web service which sends tracking data from the tracking agent to the main CardioLog 2007 database.
Offsite Application	A web application which sends tracking data from tracking agents located in DMZ - to the Offsite database.
Offsite Database	A repository of tracking data in DMZ.
User Categorization Service	A web service which provides custom visitor data.

Sample Configuration

This is a basic CardioLog 2007 configuration for SharePoint 2007 within an intranet environment:

