



SIMS Whiteboard

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The SIMS Whiteboard is an electronic tool that allows users to track clients as they move around a given functional area (both inpatient and ambulatory) in real-time. It creates a portal view of clients and amalgamates any relevant information into a single one-stop shopping view for the user.

Prior to the electronic whiteboard departments would use a marker whiteboard, notepad stickies, multiple systems or would not know where a client was located.



Features/Advantages:

Although there are a few other software programs that have similar functionality; SIMS Whiteboard was developed in an effort to alleviate a number of bottlenecks those programs frequently face. SIMS Whiteboard's advantages are as follows:

- It can be easily customized to individual departments SOP's and terminology. Flexibility is the core design principle, and the software provides the ability for any functional area to provide a completely customized set of columns to track their individual needs.
- Provides real-time communication between staff in different physical locations, and easy communication between different disciplines.
- Consolidates data from disparate systems into a single convenient portal view.

Development:

SIMS Whiteboard is developed on a Java-based platform, using standard enterprise technologies (JDBC, JMS, etc.). It is intended to be flexible in deployment, scaling from small implementations using freely available open-source server, database, and messaging providers, all the way up to large scale clustered implementations on commercial database and integration platforms.

Modules to integrate with pretty much any patient registration systems could easily be created upon request. UHN can use HL7 interfaces, database queries, or any other integration points provided by external vendors.

CON2	LABS	RADS	Meds	CCAC
0/1/5	1/0/0			
27/6/32	0/1/0			C
1/2/43	0/0/1			C
44/0/7	1/1/0			
31/3/53	1/1/3			C
0/1/0				

Market Applications:

SIMS Whiteboard is designed for use in any treatment area within a medical facility.

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