

## Example Use Case

<b>1a. Use Case Number:</b>	<b>9</b>	<b>1b. Use Case Title:</b>	<b>Log in</b>
<b>2. Level:</b>	Summary	User-level	Subfunction
<b>3. Actor:</b>	Any user		
<b>4. Goal:</b>	The user logs in to authenticate his or her role in the system and to perform a task in the system.		
<b>5. Preconditions:</b>	A user account has been created for the user.		
<b>6. Success Guarantee:</b>	The user can successfully access the system and perform actions appropriate for his or her role.		
<b>7. Main Success Scenario (MSS):</b>	<ol style="list-style-type: none"> <li>1. The user connects to the system.</li> <li>2. The user enters his/her username and password.</li> <li>3. The system validates the username and password.</li> <li>4. The system determines the user's role.</li> <li>5. The system displays a list of actions the user can perform based on the user's role.</li> </ol>		
<b>8. Extensions:</b>	<p>3a. The system determines that the password is incorrect for the username entered.</p> <ol style="list-style-type: none"> <li>1. The system prompts the user to re-enter the password. <ol style="list-style-type: none"> <li>3a.1. The system determines that the re-entered password is incorrect.</li> </ol> </li> <li>2. The system provides the option for the user to retrieve a forgotten password.</li> </ol> <p>3b. The system determines that the username does not match a username for any account.</p> <ol style="list-style-type: none"> <li>1. The system displays an error message.</li> </ol> <p>4a. The system determines that the user has no role assigned in the system. The system does not allow the user to access the system.</p>		
<b>9. Notes/Issues/Reviewer Comments:</b>	This use case is the same for iHRIS Manage, Qualify and Plan.		
<b>Completed by:</b>	Use case writer	<b>Date:</b>	October 25, 2008
<b>Reviewed by:</b>	Use case reviewer	<b>Date:</b>	November 4, 2008