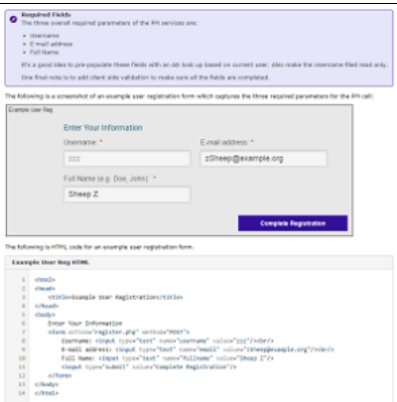



Accrual to Clinical Trials i2b2 Community Wiki

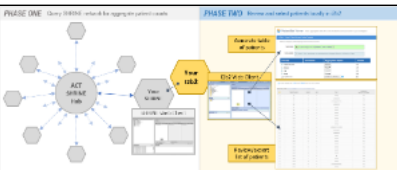
Summary:

The Accrual to Clinical Trials (ACT) project goal is to create a federated network of National Clinical and Translational Science Award (CTSA) Consortium institutions to significantly increase participant accrual to the nation’s highest priority clinical trials. **PHASE ONE** consisted of the formation of a SHRINE network of participating institutions in order to query for aggregate patient counts across all sites in real-time. **PHASE TWO** continues the workflow at the local site by enabling the reviewing and selection of patients locally in i2b2.

How-to Guides:

 <p>Required fields: The three overall required parameters of the IM services are: • Username • E-mail address • Full Name</p> <p>It's a good idea to pre-populate these fields with an ID that is based on current user. Also make the username field read only.</p> <p>Use the links to add client site validation to make sure all the fields are completed.</p> <p>The following is an example of an example user registration form which captures the three required parameters for the IM call:</p> <p>Example User Reg HTML:</p> <pre> 1 <html> 2 <head> 3 <title>Example user registration HTML</title> 4 </head> 5 <body> 6 <div style="border: 1px solid #ccc; padding: 5px;"> 7 <div style="border: 1px solid #ccc; padding: 5px; margin-bottom: 5px;"> 8 Enter Your Information 9 <div style="display: flex; justify-content: space-between; margin-top: 5px;"> 10 <input type="text" value="Username" style="width: 40%;"/> 11 <input type="text" value="E-mail address" style="width: 40%;"/> 12 </div> 13 <input type="text" value="Full Name (e.g. Doc. John)" style="width: 100%; margin-top: 5px;"/> 14 <input type="button" value="Complete Registration" style="float: right; margin-top: 5px;"/> 15 </div> 16 </div> 17 </body> 18 </html> </pre>	<h3>How-to: Create a User Registration App</h3> <p>In this guide, we demonstrate how you can create a user registration form that will allow users to self register for SHRINE access. The services offered by the PM Cell make online user registration possible.</p> <p>View Guide</p>
 <p>The SHRINE Web Client has a built in feature where an announcement will appear upon user log in. This has to be acknowledged by the user in order to login for clients to continue the log in process. This is a prompt for a Terms of Access message that requires the user to accept before proceeding to their i2b2 web client session.</p> <p>This announcement displays automatically in a prompt box. This prompt box includes two buttons: "Yes, I agree" and "No, I disagree".</p> <p>Example SHRINE Web Client Announcement:</p> <p>Terms of Access</p> <p>All users of this client Access to i2b2 is granted only to users who have agreed to these Terms of Access. This client is provided for your use as a service of the ACT project. Each participating ACT organization makes a contribution to the ACT project. It is a requirement of the ACT project that all users of this client agree to these Terms of Access.</p> <p><input type="button" value="Yes, I agree"/> <input type="button" value="No, I disagree"/></p> <p>Steps</p> <ol style="list-style-type: none"> 1. Create simple HTML that contains the HTML code. Do not use any JavaScript. 2. Place this HTML in a file with a filename of terms_of_access.html. This will also work with other names. 3. Replace all of the "..." with the actual text and the button labels. 4. Remove all whitespace from the HTML code. All the text has to be on one line. 5. Deploy the file to your i2b2 web client. Add the filename as a parameter to your SHRINE ACT project. <p>Example HTML Code (Steps 1-2)</p> <pre> <html> <head> <title>Terms of Access</title> </head> <body> <div style="border: 1px solid #ccc; padding: 5px; text-align: center;"> Terms of Access <div style="display: flex; justify-content: space-around; margin-top: 5px;"> <input type="button" value="Yes, I agree"/> <input type="button" value="No, I disagree"/> </div> </div> </body> </html> </pre>	<h3>How-to: Automatic Terms of Access</h3> <p>The SHRINE web client have a built in feature where an announcement can appear upon user log in. This guide will show how this acknowledgement dialog can be used for the Terms of Access for the ACT project.</p> <p>View Guide</p>

Software:

 <p>The diagram illustrates the architecture for Phase Two of the ACT project. It shows a central 'ACT i2b2 Hub' connected to various 'Local i2b2' sites. The hub is responsible for 'Query Distribution' and 'Query Results'. The local sites handle 'Local i2b2' queries and provide 'Feedback to i2b2'. The diagram also shows a 'User' interacting with the system.</p>	<h3>Phase Two Software</h3> <p>Read about the ACT Phase Two Software.</p> <p>View Software</p>
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