Subject: Re: Typo in workitem(timeout).php Posted by ljkbrost on Sun, 11 Apr 2010 05:29:54 GMT View Forum Message <> Reply to Message

I was having a horrible time testing this change. I kept getting errors about incomplete arcs and I constantly changed the workflow trying to get it to work and had no luck.

Stepping through the code, I found that fireTimedEvent(...) was being called with an incomplete wf_workitem record. The transition_id was not being copied into the wf_workitem record. I traced the problem back to the following code inside wf_workitem.class.inc:

function _cm_pre_getData (\$where, \$where_array, \$fieldarray=null)
// perform custom processing before database record(s) are retrieved.
// (WHERE is supplied in two formats - string and array)
// \$fieldarray may contain full details of the current record in the parent
// class, not just its primary key.
{
 global \$dbprefix;
 // only do this if sql_select is empty
 if (empty(\$this->sql_select)) {
 // include columns from foreign table
 \$this->sql_select = 'user_id, role_id, wf_workitem.workflow_id, case_id, workitem_id,
wf_workitem.task_id, transition_trigger, workitem_status, enabled_date, cancelled_date,
finished_date, deadline, context, workflow_name, task_desc, rdcaccount_id
';

return \$where;

} // _cm_pre_getData

The sql_select is missing 'transition_id'. When I add it to the sql_select things work again.

Can you please make another patch with this fix and the updated library include file? I want to reset my development instance, apply your patch, and re-test for the time granularity change.

Thanks,

Page 2 of 2 ---- Generated from Radicore Forum