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Title:buy_tasks_lib
Sex: Female T Male T Trans T
Require:
Limits:
; just for testing:
assign:taskName:'task2'
;
;=====
;=====
;===== TODO: move to global lib =====
;=====
;=====
;
call:check_bought_tasks_and_deadlines
;-----
function:check_bought_tasks_and_deadlines
;-----
; Part 1: check global bought tasks and write them to todo tasks of the
user:
; TASKS_TODO_BY_ME contains: <task name>,<deadline>,<optional from
user>;..
loadtemp1:TASKS_TODO_BY_ME
assign:globalTasksToDoByMe:'TEMP1'
if: '$taskName' != 'buy_tasks'
; GLOBAL_BOUGHT_TASKS contains: <to user>,<task name>,<from user>;..
loadgtemp1:GLOBAL_BOUGHT_TASKS
assign:globalBoughtTasks:'TEMP1'
if: '$globalBoughtTasks'.includes('SNAME,')
assign:globalNoOfBoughtTasks:'$globalBoughtTasks'.split(';').length-1
assign:globalTodoCounter:0
label:startOfCheckBoughtTasksLoop
assign:globalBoughtTaskTo:'$globalBoughtTasks'.split(';')[$globalTodoCounter].split(',')[0]
assign:globalBoughtTaskTaskName:'$globalBoughtTasks'.split(';')[$globalTodoCounter].split(',')[1]
assign:globalBoughtTaskFrom:'$globalBoughtTasks'.split(';')[$globalTodoCounter].split(',')[2]
if: 'SNAME' == '$globalBoughtTaskTo'
image:taskimg/assistant_at_desk2.jpg
show:<b>$globalBoughtTaskFrom</b> has bought the task
<b>$globalBoughtTaskTaskName</b> for you. I've added it to your 'Tasks ToDo'
list, you'll have to do it within 30 days.
; dtask:0:$globalBoughtTaskFrom:$globalBoughtTaskTaskName:720
; msg:$globalBoughtTaskFrom:SNAME was now informed that you've
bought the task $globalBoughtTaskTaskName for them. They have to do it
within 30 days.
settemp1:(TIMENOW+(30*24*60*60*1000))
assign:globalTasksToDoByMe:'$globalTasksToDoByMe$globalBoughtTaskTaskName,TEMP1,$globalBoughtTaskFrom;'
assign:globalBoughtTasks:'$globalBoughtTasks'.replace('$globalBoughtTaskTo,$globalBoughtTaskTaskName,$globalBoughtTaskFrom;','')

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    assign:globalNoOfBoughtTasks:$globalNoOfBoughtTasks-1
    assign:globalTodoCounter:$globalTodoCounter-1;
    button:I understand, Miss Claire
  fi:
  assign:globalTodoCounter:$globalTodoCounter+1;
  if: $globalTodoCounter < $globalNoOfBoughtTasks
    goto:startOfCheckBoughtTasksLoop
  fi:
  settempl:'$globalBoughtTasks'
  savegtempl:GLOBAL_BOUGHT_TASKS
fi:
fi:
; -----
; Part 2: check dtask deadlines
assign:globalAlreadyRemovedThisTask:false
assign:globalNoOfTodoTasks:'$globalTasksToDoByMe'.split(';').length-1
assign:globalTodoCounter:0
if: $globalNoOfTodoTasks > 0
  label:startOfCheckTodoTasksLoop
assign:globalTodoTaskName:'$globalTasksToDoByMe'.split(';')[$globalTodoCounter].split(',')[0]
assign:globalTodoTaskDeadline:'$globalTasksToDoByMe'.split(';')[$globalTodoCounter].split(',')[1]
assign:globalTodoTaskOptionalFrom:'$globalTasksToDoByMe'.split(';')[$globalTodoCounter].split(',')[2]
  if: TIMENOW > $globalTodoTaskDeadline
    image:taskimg/assistant_at_desk2.jpg
    if: '$globalTodoTaskOptionalFrom' != 'undefined'
      settempl:' that <b>$globalTodoTaskOptionalFrom</b> has bought for
you'
    else:
      settempl:''
    fi:
    show:You've missed the deadline of the task
    <b>$globalTodoTaskName</b>TEMP1. I'm really sorry but I had to remove 5 mood
for that.
    button:I'm sorry, Miss Claire
    if: '$globalTodoTaskOptionalFrom' != 'undefined'
      ;
      settempl:'$taskName'
      if: '$taskName' != '$taskName' && '$globalTodoTaskName' == 'TEMP1'
        ;msg:$globalTodoTaskOptionalFrom:SNAME just started the task
$taskName that you bought for them. They started it after the deadline of 30
days though, so they also lost 5 mood.
      else:
        ;msg:$globalTodoTaskOptionalFrom:SNAME did not do the task
$taskName that you bought for them within 30 days. Thus they've lost 5 mood,
and don't have to do the task anymore.
      fi:
      settempl:',$globalTodoTaskOptionalFrom'
    else:

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        settemp1:''
    fi:
assign:globalTasksToDoByMe:'$globalTasksToDoByMe'.replace('$globalToDoTaskName,$globalToDoTaskDeadlineTEMP1;','')
    assign:globalNoOfToDoTasks:$globalNoOfToDoTasks-1
    assign:globalToDoCounter:$globalToDoCounter-1;
else:
    settemp1:'$taskName'
    if: '$taskName' != '$taskName' && '$globalToDoTaskName' == 'TEMP1'
        if: !$globalAlreadyRemovedThisTask
            if: '$globalToDoTaskOptionalFrom' != 'undefined'
                ;msg:$globalToDoTaskOptionalFrom:SNAME just started the task
                $taskName that you bought for them
                settemp1:',$globalToDoTaskOptionalFrom'
            else:
                settemp1:''
        fi:
assign:globalTasksToDoByMe:'$globalTasksToDoByMe'.replace('$globalToDoTaskName,$globalToDoTaskDeadlineTEMP1;','')
    assign:globalNoOfToDoTasks:$globalNoOfToDoTasks-1
    assign:globalToDoCounter:$globalToDoCounter-1;
    assign:globalAlreadyRemovedThisTask:true
    else:
        ; due to a current bug in the system all todo tasks with the same
        name will be removed, thus add it again
        ; dtask:1:Miss Claire:$taskName:720
    fi:
    fi:
    fi:
assign:globalToDoCounter:$globalToDoCounter+1;
if: $globalToDoCounter < $globalNoOfToDoTasks
    goto:startOfCheckToDoTasksLoop
fi:
settemp1:'$globalTasksToDoByMe'
button:saving (TEMP1)
savetemp1:TASKS_TODO_BY_ME
fi:
end:
;
;=====
;=====
;=====
;=====
;=====
;=====

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</code>

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