Posted by AJM on Mon, 17 Aug 2009 17:15:32 GMT

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You like being awkward, don't you!

Attached is a new version of std.list2.inc in which I have cut out the overwriting of $where with $selection. Both of these values will be passed to initialise() and therefore _cm_initalise(). I have changed the logic inside initialise() as follows:

```
$where2 = $this->_cm_initialise($where, $selection, $search);
if ($where2 != $where) {
    // this was changed in _cm_initialise(), so use the new version
    $where = $where2;
} else {
    if (!empty($selection)) {
        // $selection takes precedence over $where
        $where     = $selection;
        $selection = null;
    } // if
} // if
```

If _cm_initialise() changes the contents of $where then $selection will be ignored.
If $where is not changed and $selection is not empty then $where will be overwritten by $selection.
Note that the agument list for _cm_initialise() has been changed to the following:

```
    function _cm_initialise ($where, &$selection, $search)
    // perform any initialisation for the current task.
    // NOTE: $selection is passed by reference as it may be amended.
    // NOTE: $search    is only available for OUTPUT tasks.
    {
        // customisable code goes here

        return $where;

    } // _cm_initialise
```

$selection is passed by reference so that you can change its contents. If you erase it then it cannot be used to overwrite the contents of $where.

Try the attached file to see if it works OK.

File Attachments
1) std.list2.zip, downloaded 2199 times