

User Interface - Bug #5231

ChUI CHOOSE characters are too choosey

03/31/2021 03:26 PM - Roger Borrello

Status:	Closed	Start date:	
Priority:	Normal	Due date:	
Assignee:	Roger Borrello	% Done:	100%
Category:		Estimated time:	0.00 hour
Target version:		case_num:	
billable:	No		
vendor_id:	GCD		
Description			

History

#1 - 03/31/2021 03:27 PM - Roger Borrello

I am almost complete with revising CHOOSE so that it can react to any characters that are being pressed. Previously it could only react to alphanumeric, but in thi testcases I can see it should react to any valid keystroke.

```
def var l-noerr as log.  
message "no-error?" update l-noerr.
```

```
def var l-fkeys as log.  
message "Mod-fkeys?" update l-fkeys.
```

```
if l-fkeys then do:  
  on f9 new-line.  
  on f10 delete-line.  
end.
```

```
def var lst as char extent 5 init ["One", "Two", "Three", "Four", "Five"].  
def var dlst as decimal extent 5 init [0.01, 1.02, 1.10, 3.20, 4.50].  
def var i as int init 1.  
def var str as char.  
def var choice as char.
```

```
form str with 4 down frame f0.
```

```
repeat with frame f0:  
  str = string(dlst[i]). i = i + 1. display str. down.
```

```
  if i = 5 then do:  
    up. leave.  
  end.  
end.
```

```
repeat with frame f0:  
  if l-noerr then choose row str auto-return no-error.  
  else choose row str auto-return.  
  message l-noerr "/" l-fkeys keylabel(lastkey) keyfunction(lastkey) string(frame-line) + " " + string(frame  
-down).  
end.
```

#2 - 03/31/2021 03:27 PM - Roger Borrello

- Assignee set to Roger Borrello
- Status changed from New to WIP

#3 - 03/31/2021 07:46 PM - Roger Borrello

The documentation indicates KEYCODE(RETURN) is returned when AUTO-RETURN is set, and a match is found.

#4 - 04/05/2021 05:52 PM - Roger Borrello

- Status changed from WIP to Review
- % Done changed from 0 to 100

Updated in 3821c_12248. Please review.

#5 - 04/05/2021 06:44 PM - Greg Shah

- Status changed from Review to Test

Code Review Task Branch 3821c Revision 12248

The changes are good.

#6 - 04/05/2021 06:46 PM - Greg Shah

- Status changed from Test to Closed