



EDITORS ENHANCEMENTS

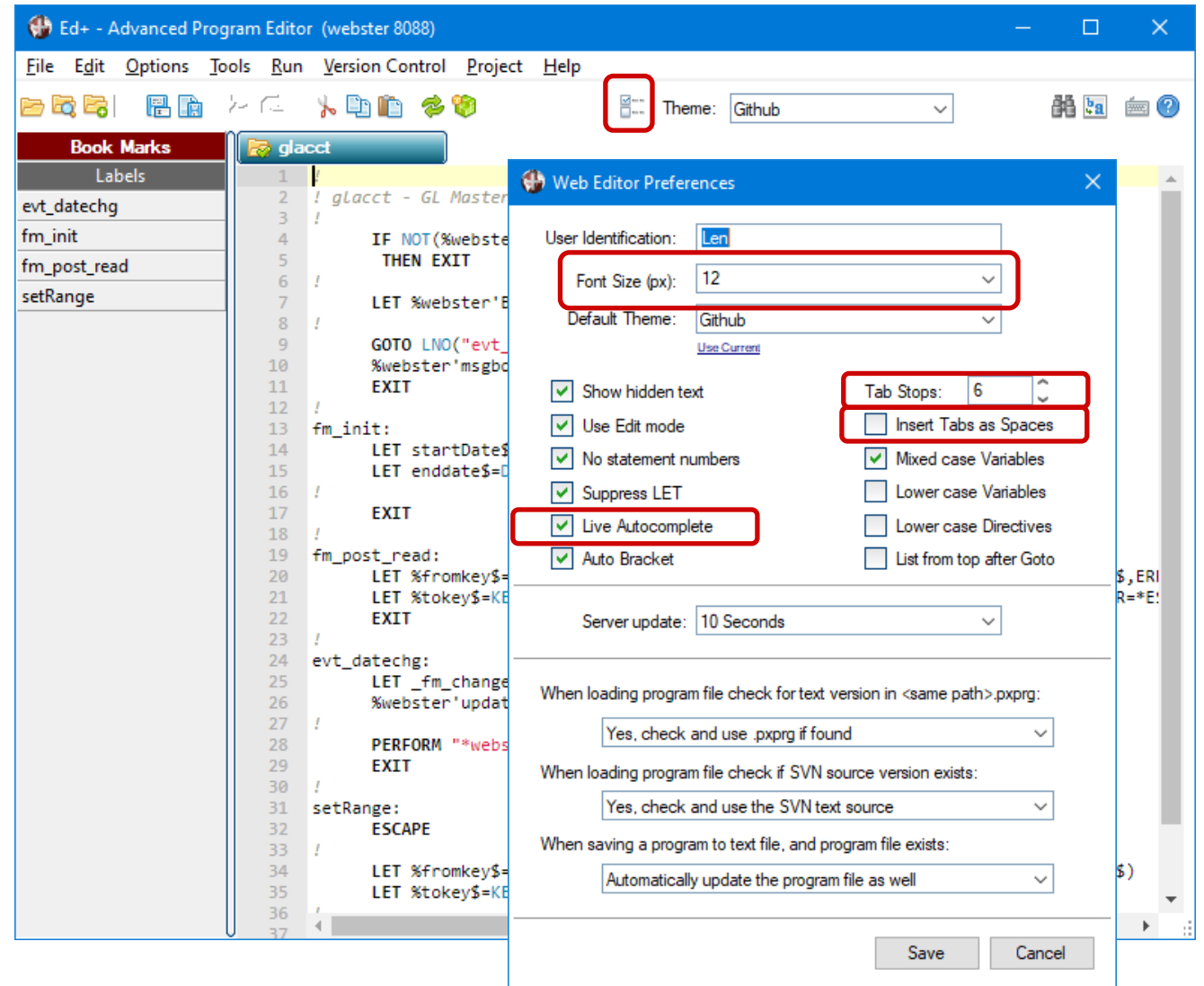
DireXions 2024

- **Usability Enhancements**
 - [Default to INSERT Mode](#) setting added to Options menu
 - Options for launching HTML Editor and Report Designer added to Run menu
 - Ability to [Open Non-Program Files](#) such as a PxPlus data file, a report definition file (*.pvr) or an HTML file

- Introduced in PxPlus 2016, based on open source ACE Editor
- Supports both Windows and Web-based environments
- Updated to Version 1.5.0 of Ace Editor in PxPlus 2023
- **Usability Improvements**
 - Improved syntax highlighting for PxPlus programs
 - [Autocomplete](#) option added to the Edit menu for on-demand usage
 - New Menu options added to File, Edit, Tools, Help similar to *IT
 - New [Run](#), [Version Control](#) and [Project](#) menus to match *IT
 - Keyboard shortcuts to commonly used functions on the [Edit](#) and [Tools](#) menus
 - Panel persistence

Web Editor Preferences dialog

- Accessed via User Preferences tool bar button
- [Font Size](#) option for setting a font size
- [Live Autocomplete](#) option for setting Autocomplete as a default
- Default [Tab Stops](#) setting changed from 5 to 6 to match *IT
- [Insert Tabs as Spaces](#) option for inserting tabs as spaces instead of tabs



- **Webster+ Inspector - Program file**

- Selecting a program file in Inspector
- Edit button launches ED+

« Webster Plus

Contents of C:\webster8088\prog\glacct

File size: 936 bytes | Last saved by Admin | Last saved on 2024-08-23 16:27:58

ED+: C:\webster8088\prog\glacct

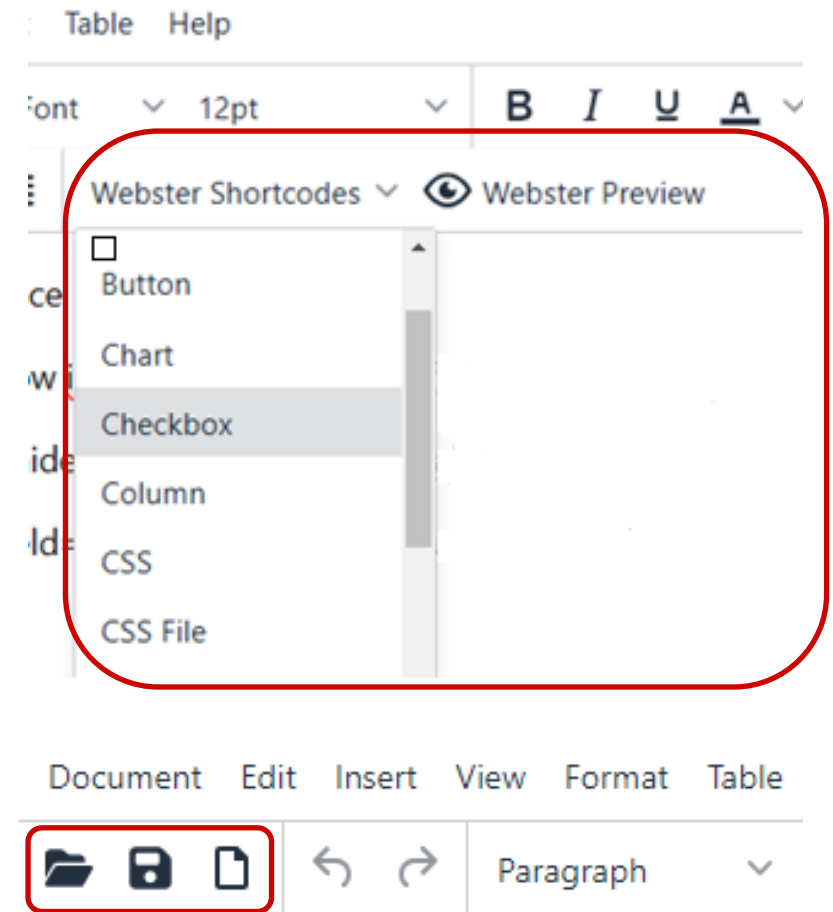
```

1  !
2  ! glacct - GL Master file interface -- handles List of transactions
3  !
4      IF NOT(%webster'SecurityRequired("")) \
5      THEN EXIT
6  !
7      LET %webster'BindFile$="glacct.html"
8  !
9      GOTO LNO("evt_"+_event$,ERR=*NEXT)
10     %webster'msgbox("Invalid event: "+_event$,"Internal Error - "+PGM(-3),"!")
11     EXIT
12  !
13  fm_init:
14     LET startDate$=DTE(JUL(0,0,0)-180:"YYYYMM")+ "01"
15     LET endDate$=DTE(0:"YYYYMMDD")
16  !
17     EXIT
18  !
19  fm_post_read:
20     LET %fromkey$=KEY("ledger_post_dtls",KNO="ByAcctDate",KEY=glacct$:startDate$,ERR=*ESCAPE)
21     LET %tokey$=KEY("ledger_post_dtls",KNO="ByAcctDate",KEY=glacct$:endDate$,ERR=*ESCAPE)
22     EXIT
23  !
24  evt_datechg:
25     LET _fm_changes=MAX(0,_fm_changes-1)
26     %webster'update("_fm_changes",STR(_fm_changes))
27  !
28  DEFCODM "*webster/fm_wahmaint:Deload lists"

```

HTML EDITOR

- Updated TinyMCE® to Version 5.5.1 in PxPlus 2021
- **Usability Enhancements**
 - List of recently opened files available from [File](#) menu
 - [allowScripts](#) property added to the TinyMCE® object to allow editing of HTML with JavaScript
 - Added dirty file capability
 - Project support - Add HTML files to [Projects](#)
 - HTML page updates added to IDE History
 - Panel persistence
 - Ability to insert [Webster+ Short Codes](#) and [Preview](#) Webster+ page
 - Open, Save and New Page buttons added to the [Tool Bar](#)



HTML EDITOR

- **Webster+ Inspector - HTML file**
 - Selecting an HTML file in Inspector
 - Edit button launches HTML Editor

« Webster Plus

Contents of C:\webster8088\pages\product.html

127.0.0.1:8088/webster.pxp?tx\$=*htmledit&htmlfile\$=C%3A%5Cwebster8088%5Cpages%5Cproduct.html

HTML Editor: C:\webster8088\pages\product.html

Save Full Page

Save Save As New Close

Document Edit Insert View Format Table Help

Paragraph System Font 12pt B I U A [color picker] <> ?

Webster Shortcodes Webster Preview

```
[tt]Product Master File Maintenance[/tt]
[form program=*fm_webmaint] [show infobox_msg$ class="infobox show_till_change"]
[rem ScreenLibrary=scrnlib.en] [hide %fm_usefile$ value="Products" secure]
[section half] [row "\[show usefile field=ProductCode$\\:"] [input ProductCode$ usefile event=Change_Key focus] [include
*fm_browse.html][[/row]
[/section]
[section half] [row "\[show usefile field=Description$\\:"] [input Description$ usefile][[/row]
[/section]
[folder Folder$ class="web" ][table]General[/table]
```

Print

VISUAL STUDIO CODE EXTENSION

- Added in PxPlus 2024
- Create/edit PxPlus and PxPlus text-based programs
- PxPlus syntax highlighting and error diagnostics
- Document-based Auto Complete
- Settings:
 - Specify file extension for text-based PxPlus programs
 - Manage display preferences for Lowercase Directives, Lowercase Variables, Mixed Case Variables and Suppress LET Directives

See
‘Visual Studio Code Extension’ PDF
for more details

Settings

Setting	Description	Default
Pxplus Path	Specify the path to the directory where the PxPlus executable is located (i.e. C:\PVX Plus Technologies\PxPlus 2024).	
Text Program File Extensions	Specify which file extensions Visual Studio Code should consider a text-based PxPlus program. <ul style="list-style-type: none">- You can add new extensions via the <i>Add Item</i> button- Edit existing extensions via the pencil icon beside the item.- Delete extensions via the X icon beside the item.	.pxprg
Max Number Of Problems	Controls the maximum number of problems reported for PxPlus programs.	100
Lowercase Directives	Displays the code with lowercase directives.	off
Lowercase Variables	Displays the code with lowercase variables.	off
Mixed Case Variables	Displays the code with mixed case variables.	on
Suppress LET	Displays the code without LET directives.	off