



# SPI-TAB+™ Web Interface

## Viewing and updating your SPI-TAB+ tables just got easier.

The SPI-TAB+ Web Interface component allows you to list and update SPI-TAB+ tables via a web browser (such as Microsoft® Internet Explorer®), eliminating the need for traditional mainframe access. It ultimately expands your user base by providing access for less technical end users who may not have knowledge of CICS.

SPI-TAB+'s Web Interface employs the same security as the SPI-TAB+ base product, ensuring that your proprietary information is not viewable by the general browsing public. Access is restricted to users providing a Userid and password, or to those who have been granted access in the SPI-TAB+ user profile.

The screenshot shows the SPI-TAB+ Web Interface. At the top left is the SPI-TAB+ logo. To its right is a navigation bar with a 'LST' button and links for '> Signon', '> Table of tables', '> New entry', '> Print', and '> Help'. Below this, the current table is identified as 'EMPINFO | Employee Information'. There is a 'Refer:' field with an 'OK' button. The main content is a table with the following data:

EMPNO	EMP_FIRST_NAME	EMP_INITIAL	EMP_LAST_NAME	EMP_ADDRESS	EMP_CITY	EMP_STATE	EMP_ZIP	EMP_COMMISSION
<a href="#">001200</a>	Mary	T	Smith	123 Anystreet	Anytown West	NJ	12345	5
<a href="#">001300</a>	John	Q	Public	696 Your Street	My Town	NY	11456	4
<a href="#">001400</a>	Jane	R	Doe	969 Main St.	Boomtown East	NY	12468	5

It's a practical way to have authorized external users (such as vendors and customers) who would not necessarily have network access to handle table update requirements themselves. Plus, you have the freedom to adapt the appearance of your tables to your own corporate design.

↑ *The SPI-TAB+ Web Interface provides a graphically enhanced view of your SPI-TAB+ tables via a web browser, such as Internet Explorer.*

### Requirements:

The SPI-TAB+ Web Interface requires CICS TS 3.1 or above

The following table lists the specific SPI-TAB+ Web Interface parameters. For a better understanding of these parameters, it is strongly advised that you consult the IBM documentation about CICS (« Resource Definition Guide »).

## Web Browser

SPIPWEB (,WEBBROWSER=( **NO** / YES))  
 (,URIMAP=( **SPIURI** / Name of URIMAP resource in CICS))  
 (,SCHEME=( **HTTP** / Scheme component of the URI))  
 (,HOSTNAME=( \* / Host component of the URI))  
 (,PATH=( **spiwweb.html** / Path component of the URI)  
 (,HELPURL=( **http://www.spitab.com** / Online help address)  
 (,HOSTCODEPAGE=( **1147** / EBCDIC Code page))  
 (,CLNTCODEPAGE=( **iso-8859-15** / Character set of the Web client))  
 (,WEBTRANS=( **SPIW** / SPITAB+ transaction name in CICS))  
 (,DOCTMP\_CSS=( **SPIDOCCS** / Doctemplate CSS in CICS))  
 (,TMPCSS\_NAME=( **SPIWEB\_TEMPLATE\_CSS** / Template CSS)  
 (,TMPTOP\_NAME=( Template for page header)  
 (,TMPBOT\_NAME=( Template for page bottom)  
 (,DOCTMP\_DDNAME=( DDname of template library)  
 (,DOCTMP\_MEMBER=( Member name of the template CSS )  
 (,DOCTMP\_DSNAME=( DSname of template library)

The image shows two screenshots of the SPI-TAB+ web interface. The top screenshot displays the 'SPITAB MASTER FILE' table listing, and the bottom screenshot shows the 'Employee Information' data entry screen.

**Table : 00000000 | SPITAB MASTER FILE**

TABLE CODE	TITLE	CREATION DATE
<a href="#">BDGTCODE</a>	Pride Budget Center Codes	070724
<a href="#">DIVISION</a>	Pride Division Codes	070724
<a href="#">EMPINFO</a>	Employee Information	081002
<a href="#">EMPLOYEE</a>	Employee Name View	081002
<a href="#">MARITAL</a>	Marital Status Codes	081002
<a href="#">NEWEMP</a>	New Employee Table	081002
<a href="#">NEWEMPY</a>	View of New Employee Table	081002
<a href="#">RATES</a>	Table of Reimbursement Rates	071012

**Table : EMPINFO | Employee Information**

Refer : 001200 Date : [ ] OK

TABLE ENTRY DISPLAYED	
EMPNO	001200
EMP_FIRST_NAME	Mary
EMP_INITIAL	T
EMP_LAST_NAME	Smith
EMP_ADDRESS	123 Anystreet
EMP_CITY	Anytown West
EMP_STATE	NJ
EMP_ZIP	12345
EMP_COMMISSION	5

Examples of how you can view and update your SPI-TAB+ tables using the SPI-TAB+ Web Interface.