## Module Information:

Name: RBI GLPP Helper Initialize Function v5b

Author: Hope Roth

**Summary:** This module reads in an XML file stored on the processor to set up the configuration of GLPPs. The file is read in automatically on a program reset. One instance of this module is required if you are using the RBI GLPP Helper Fusion v5b module.

# Inputs/Outputs/Parameters:

### Inputs:

initialize	Pulse to re-read the XML file and update settings.
make_blank_file	Pulse this optional symbol to save a blank settings
	file. The file will be saved to the processor in the
	location indicated by <b>filename.</b> The filename will
	be the same name as the XML filename, but with
	"-blank" appended to the end.

### Outputs:

initialized fb	This output will be held high if the XML file
initialized_ib	
	initializes correctly.
error_fb	This output will be held high if the XML file fails
	to initialize.
initialize_status	This signed value indicates the current status of
	the XML file. The values are as follows:
	1 = Success
	-1 = Unknown Error
	-2 = No XML file on processor
	-3 = The XML file is blank
	-4 = There is a XML error
	-5 = The file is locked for editing
initialize_status_message	This string indicates the current status of the XML
	file.

#### Parameters:

filename	The location of the settings file on the processor,							
	plus	the	filename.	This	defaults	to		
	\\USERS\\rooms.xml.							