Nueva versión MisterHouse 2.104
Publicado por pilfos - 11-11-2007 14:08:11
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DespuÃ©s de mÃ¡s de 13 meses sin novedades, el pasado 4 de noviembre, el creador de MisterHouse, Bruce Winter,
publicÃ³ una nueva release de MisterHouse: la 2.104.

Recordad que MisterHouse se encuentra en http://misterhouse.sourceforge.net/
MaÃ±ana harÃ¡ un mes que no tocaba nada del proyecto IHC-Misterhouse. Aprovechando esta nueva versiÃ³n, intentarÃ©
ponerme de nuevo manos a la obra.
AquÃ- dejo el mensaje original con todas las modificaciones desde la versiÃ³n 2.103.
Un saludo!

Subject: Version 2.104 posted on 11/04/2007
From: Bruce Winter
Newsgroups: gmane.comp.misc.misterhouse.user
To: The main list for the MisterHouse home automation program
Reply-To: The main list for the MisterHouse home automation program

Version 2.104 can be downloaded from here:
 http://misterhouse.sf.net/download.html
Bruce

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Detailed List of Changes from the SVN log:
Gregg Liming :: Fri Oct 5 2007 - Revised parsing of state_monitor and
device_monitor so that they properly strip spaces and allow both colon
and equals signs as delimitters. Bug idenfified by Ron Klinkien.
Matthew Williams :: Tue Sep 25 2007 - Made some print_logs dependent on
Debug flags as per Chris Barrett's suggestion.
Matthew Williams :: Tue Sep 25 2007 - Dave Lounsberry's patch to
vv_tts.pl to fix a few problems: 1. vv_tts.pl errors out on missing
right bracket. # ./vv_tts.pl -help Missing right curly or square bracket
at ./vv_tts.pl line 296, at end of line syntax error at ./vv_tts.pl line
296, at EOF Execution of ./vv_tts.pl aborted due to compilation errors.
I noticed that sometime since 2.100 was released the end curly bracket
for the BEGIN statement was moved up to the end of last line with text
instead of on a line by itself. Moving the bracket back to a line by
itself fix the error on what I run, perl 5.8.8 on Linux/Ubuntu. There is
a comment on that line about making perl2exe happy. Maybe that change
was required for perl2exe? Not sure. 2. I use the swift TTS engine which
was not released back when I wrote vv_tts a long time ago. Added swift
as an -engine option along side theta. Also changed the debug line
noting the engine used. 3. Change some minor cosmetics and my email address.

Matthew Williams :: Tue Sep 18 2007 - Fixing iButton list routine so
that it doesn't repeat results twice if you don't have a second iButton
serial port. Bug report and fix supplied by Chris Barrett.
Gregg Liming :: Wed Sep 12 2007 - Force reinit of organizer_tasks on
reload in case reload action causes empty tasks.tab.
Gregg Liming :: Mon Sep 10 2007 - Constrained output of element color to
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print_log to occur only if debug is set to weather_graph. Bug and
suggested fix provided by Chris Barrett.

Gregg Liming :: Wed Sep 5 2007 - Protect against bad date formats
(entered via web or perhaps from the flawed "stock" tab files).
Gregg Liming :: Wed Sep 5 2007 - Trap write errors when upgrading vsDBs
(if permissions or ownership is wrong).
Gregg Liming :: Wed Sep 5 2007 - Rewrite vsdb upgrade function to be
"safe" to include handling absent databases and databases w/ differing
existing schemas.
Gregg Liming :: Tue Sep 4 2007 - Ensure setby in set_receiver_RF_item is
set to 'rf'.
Gregg Liming :: Mon Sep 3 2007 - Wrap vsDB access code with eval to
prevent errors from leaving incompletely generated organizer_*.pl code.
Gregg Liming :: Fri Aug 31 2007 - Fix support for x10 security devices
(e.g., ms10a). Fix based on submission from James Armstrong.
Gregg Liming :: Fri Aug 31 2007 - Fix proper generation of speak
announcement for all day events.
Gregg Liming :: Fri Aug 31 2007 - Update version id to 2.104.
Matthew Williams :: Wed Aug 29 2007 - Copied from: trunk revision 1176
Creating branch for 2.104 stabilization.
Gregg Liming :: Sun Aug 26 2007 - Change add method to support adding an
array of devices
Gregg Liming :: Sun Aug 26 2007 - Add task category and exception driven
scheduling (initial) support.
Gregg Liming :: Sun Aug 26 2007 - Fix handling of startdate for tasks
and add task category support.
David Norwood :: Sun Aug 26 2007 - documentation updates
David Norwood :: Sun Aug 26 2007 - changed monitoring to include x10
commands transmitted by the Ocelot
David Norwood :: Sun Aug 26 2007 - downloaded latest area code list from
internet
David Norwood :: Sun Aug 26 2007 - documentation updates
David Norwood :: Sun Aug 26 2007 - Minor changes
David Norwood :: Sun Aug 26 2007 - I added support for ANALOG_SENSOR items.
David Norwood :: Sun Aug 26 2007 - I enabled the photo resize feature,
which was not functional before. There are new ini parameters to control
this. See mh/bin/mh.ini for details.
Howard Plato :: Sat Aug 25 2007 - Significant rewrite of the calendar
and organizer code, allowing importing of iCal calendars directly into
MH. To use edit the i2v.cfg and add the appropriate config_parms
specified in organizer.pl. Kudos to Gregg for the huge assistance and
contribution to making this work! The web scripts still need some work
as data can be entered without format checking and will be updated at a
later date.

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Gregg Liming :: Sat Aug 25 2007 - Forward on all "display_room" parms in
route_display_rooms to allow extending to other device functions.

Gregg Liming :: Fri Aug 24 2007 - Initial submission of the win32
wrapper to ical2vsdb.
Gregg Liming :: Fri Aug 24 2007 - Protect against undefined Tk grid object.
Gregg Liming :: Fri Aug 24 2007 - Libs needed for iCal support (see
newest bin/ical2vsdb and code/common/organizer.pl)
Matthew Williams :: Thu Aug 23 2007 - Mike Pieper's patch to add EIB15
support to EIB_Items and to add more detailed state support for EIB7 to
http_server.pl. I also added descriptions for the recently added EIB3/4
stuff to the top of EIB_Items.pm
Gregg Liming :: Thu Aug 23 2007 - Added use reference to Weather_Common.
Thanks to "declang" for the bug catch.
Matthew Williams :: Wed Aug 22 2007 - Reverted r1158's patch to
Voice_Text that I accidently included in the EIB patch.
Matthew Williams :: Wed Aug 22 2007 - Added Ralf Klï¿½Ã•ï¿½be's enhancements
that add EIB3 and EIB4 functionality.
Matthew Williams :: Sun Aug 19 2007 - Added RK's patch to allow EIS5
values to be sent from MH to the bus.
Gregg Liming :: Tue Aug 14 2007 - Force print statements at startup to
be controlled by debug=zone_minder.
Gregg Liming :: Tue Aug 14 2007 - Add "writable" method so that class
works well with Base_Item.pm and other inherited classes.
David Norwood :: Mon Aug 13 2007 - I fixed a bug that Matthew Williams
found that caused X10_Appliance items to always display as Off on the
buttons web interface. I introduced the bug six months ago when I
modified the interpretation of the $level instance variable for dimmers,
but forgot to also test appliance items. I also modified X10_Appliance
so its on off status is restored after a reload.

Gregg Liming :: Wed Aug 8 2007 - Wrapped event eval with pair of package
statements so that evaluation occurred in main namespace and not
AnalogSensor_Item.
Gregg Liming :: Wed Aug 8 2007 - Add call to check_tied_event_conditions
in measurement method to ensure that event conditions are evaluated.
Other minor errata improvements. Changes prompted by Andy McCallum.
Gregg Liming :: Tue Aug 7 2007 - Added ability to optionally flip first
and last names (when no comma delim) based on ini param,
cid_reverse_names set. This is needed to compensate for certain US phone
systems that can't/won't do things correctly.
Gregg Liming :: Tue Aug 7 2007 - Allow non-US formatted phone numbers
(such as VoIP extensions, etc.) to be parsed from callerid logs.
Gregg Liming :: Sun Aug 5 2007 - Reverted to version prior to DOS attack
fix due to problems encountered with POST.
Howard Plato :: Sun Aug 5 2007 - added a file check to ensure that image
files are not overwritten by 'file not found' message
Howard Plato :: Sun Aug 5 2007 - Fixed minor spelling mistake on title
window
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Howard Plato :: Sun Aug 5 2007 - Added config_parms to make 2.103 code
act like 2.102 (async speech, no voice response to voice_cmd's)
Howard Plato :: Sun Aug 5 2007 - Updated phone log system. caller id
information is now updated while system is running, rather than reading
in files at startup. Also includes wav and group functionality. Also
includes updated set_func.pl by David S. that properly escapes single quotes
Howard Plato :: Sat Aug 4 2007 - minor change to fix find_members that
will work with SysDiag_xAP items
Gregg Liming :: Sat Aug 4 2007 - Update reference to reliance of oxc to
now include owfs.
Howard Plato :: Sat Jul 28 2007 - Minor fix to allow fontsize if no
$fontname. status_line now works for Audrey (font=1)
Gregg Liming :: Sat Jul 28 2007 - Prevent remote DOS exploitation by
sending false http header size value; instead, read socket data as it
exists and failover accordingly.
Gregg Liming :: Fri Jul 27 2007 - Setup setby as "web " for
voice command so that the respond will properly target the browser *if*
the voice command menus are used in the context of web (vice nonweb).
Gregg Liming :: Fri Jul 27 2007 - Rename pa_control_stub to
xap_pa_control_stub so that this common code can coexist w/ pa_control.pl
Gregg Liming :: Thu Jul 26 2007 - Alternatively, echo messages received
by the hub from mh back to mh if debug=xap or debug=xpl
Gregg Liming :: Thu Jul 26 2007 - Allow hub to echo mh generated xAP or
xPL messages back to mh listener port if xap_hub_echo=1 or xpl_hub_echo=1
Matthew Williams :: Wed Jul 25 2007 - Reverted part of David Norwood's
r1101 patch to http_server.pl that inadvertantly introduced a security
hole. All users that are using r1101 or above are stronly advised to
upgrade to this rev. Many thanks Chris Barrett for discovering the problem.
David Norwood :: Sat Jul 21 2007 - Committed a bunch of changes on
behalf of Chris Barrett
Gregg Liming :: Fri Jul 20 2007 - Allow use of simple "instance" names
(e.g., "house) or fully qualified xAP source address to initialize
attached xAP_Item as listener.
Gregg Liming :: Fri Jul 20 2007 - Allow use of simple "instance" name
(e.g., house) as xAP source address or fully qualified xAP source
address when initializing attached BSC_Items (as listeners).
Gregg Liming :: Fri Jul 13 2007 - Align xPL send methods to recent
changes to xAP_Items.pm
Gregg Liming :: Fri Jul 13 2007 - Added on_set_message to permit ease of
automating xpl-cmnd messages sent when setting an xPL_Item. . Additional, misc. bug fixes.
Bruce Winter :: Tue Jul 10 2007 - - generalize security check for ../ in
url pats.
Gregg Liming :: Tue Jul 3 2007 - Prevent "state_value" tracking from
reverting to message summary if the tracked state_value key is missing
from the message. Change resulting from testing/suggestion from Andy
McCallum.
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Gregg Liming :: Thu Jun 21 2007 - Initial implementation provided by
Howard Plato. Provides support to collect systems informtation reported
by psixc (also implemented by hplato). psixc is available at
http://limings.net/xap/psixc

Gregg Liming :: Thu Jun 21 2007 - Added support for ANALOG_SENSOR_R
items and update to include new separate AnalogSensor_Item lib
Gregg Liming :: Thu Jun 21 2007 - Refactored AnalogSensor_Item out for
use as a separate lib
Gregg Liming :: Thu Jun 21 2007 - AnalogSensor_Item was refactored from
OneWire_xAP to be more common and usable for other purposes.
Gregg Liming :: Thu Jun 7 2007 - Don't send volume property in tts.speak
if it is blank.
David Norwood :: Mon Jun 4 2007 - updated documentation so it displays
better on the common code activation web interface
David Norwood :: Mon Jun 4 2007 - changed trigger code
David Norwood :: Mon Jun 4 2007 - fixed minor bug
Gregg Liming :: Mon Jun 4 2007 - Fix flaw with composing UID in query method
Gregg Liming :: Mon Jun 4 2007 - Add support for xAP cid.incoming schema
Gregg Liming :: Mon Jun 4 2007 - Add support for the param:
callerid_raw_numbers such that the "raw" CID number string is spoken
rather than "speakable" text. This is useful when forwarding on to xAP
speak.
Gregg Liming :: Mon Jun 4 2007 - Add ability to support other xAP
sources than oxc--specifically, allowing flexibility with source addressing
Matthew Williams :: Fri May 11 2007 - Missing semicolon inserted.
Matthew Williams :: Fri May 11 2007 - Previous attempt to fix the
weather graph color problem caused a failure for default installations
as the default apparent temperature was set to '' and there was no check
for empty colors.
Matthew Williams :: Tue May 8 2007 - Fixed problem where graph color
customizations were ignored. Bug and fix provided by Rick Steeves.
Gregg Liming :: Wed Apr 25 2007 - Revised sending xAP weather messages
to be more compliant (to include appropriate units switching) to the
current schema
Jason Sharpee :: Sun Apr 15 2007 - Add support for anti-water hammer
zone overlap. ->|zone_hammer(5)|; #5 second zone overlap
Matthew Williams :: Sun Apr 8 2007 - Fixed rate rate calculation. Bug
and fix found by Greg Satz.
David Norwood :: Fri Apr 6 2007 - added trigger
Gregg Liming :: Thu Apr 5 2007 - Allow BSC_Items to represent "gateways"
not just "endpoints".
Gregg Liming :: Mon Apr 2 2007 - Extended manual method to allow
optional on-state timer and off-state timer so that manual mode will
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revert to automatic mode after "x" seconds. Added restrict_off property
to control whether a Light_Restriction item will prevent a Light item
from turning off.

Jason Sharpee :: Sun Apr 1 2007 - - Generic Irrigation cycle logic
Jason Sharpee :: Tue Mar 27 2007 - - Add support for the WGL Designs
Rain8 UPB sprinkler controller: http://www.wgldesigns.com/rain8upb.html
Jason Sharpee :: Tue Mar 27 2007 - Add WGL Designs Rain8 UPB sprinkler
controller support. http://www.wgldesigns.com/rain8upb.html
David Norwood :: Mon Mar 26 2007 - added some sanity checks to the items
web interface
David Norwood :: Mon Mar 26 2007 - modified the mh4 interface to work
with internet explorer 7, including changes to http_server.pl which fix
"target" frame syntax for item lists. Also fixed some problems related
to X10 brightness levels displayed on the web interface
David Norwood :: Mon Mar 26 2007 - added a new resume instance variable
to X10_Item to hold the level the light will come back on at. This was
being stored in the level variable but that meant we couldn't tell if
the light was off in certain cases
Matthew Williams :: Sun Mar 25 2007 - Added CM11 macro clearing code
copied from heyu along with the appropriate copyright notice. This code
is currently not proven.
Matthew Williams :: Sun Mar 25 2007 - Added "--alt-y-grid" to parameters
for generating pressure graphs to have saner y-axis grid spacing.
Gregg Liming :: Tue Mar 20 2007 - Prevent errors thrown if no
ZM_ZoneItems are attached to the monitor (credit to Bruce W. for
identifying the fix)
Gregg Liming :: Tue Mar 6 2007 - Minor annoyance fix: reduce debug
verbosity for state_now section processing
Matthew Williams :: Thu Mar 1 2007 - Applied Chris Barrett's patch to
allow complete configuration of activity detection timers. The
configuration parameter MS13_Battery_timer now correctly controls
activity timeouts.
Matthew Williams :: Thu Mar 1 2007 - Disabled saving process states in
Windows as we don't have a method for successfuly regaining visibility
of Windows child processes.
Jason Sharpee :: Mon Feb 26 2007 - CruiseControl Status Monitor Plugin
for Misterhouse. http://ccnet.thoughtworks.com/
Matthew Williams :: Sat Feb 24 2007 - Made "die" message more verbose
when the rrd_dir can't be opened.
Matthew Williams :: Sat Feb 17 2007 - Updated "creators" regex as
"Archie" comic web page source changed. The new regex is more forgiving.
Matthew Williams :: Fri Feb 16 2007 - Patch to internet_im.pl to allow
sessionless Jabber authorization. This code allows {password_allow}
regexes to match on the Jabber id stripped of its session. Patched
supplied by Brian Rudy.
Gregg Liming :: Mon Feb 12 2007 - Add support for messenger.cmd/event
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xAP schema--the default for xAP Four and axc.

Gregg Liming :: Mon Feb 12 2007 - Allow xAPSend to support a single
value rather than a hash--as is needed to support sending xAPBSC.query
messages.
Matthew Williams :: Wed Feb 7 2007 - Fixed typos that referred to legacy
{foobar_ws} weather elements instead of the new {foobar} weather
elements. Bug found by Mike Bahr.
Gregg Liming :: Thu Jan 25 2007 - Added "allow_local_set_state(flag)"
method to allow a change over the default behavior (which allows any
programatic set to cause a state change) and instead (if flag set to 0)
requires state change only on receipt of the device's BSC event or info
message. Change resulting from need established by Martin Hagelin.

Matthew Williams :: Sun Jan 21 2007 - Fixed some wonky html. Problems
found by Chris Barrett.
Matthew Williams :: Sun Jan 21 2007 - Modified purging of old data to
keep data from today through 7 days from now. Change suggested by Jim Duda.
Jim Duda :: Tue Jan 16 2007 - I qualified the print_log statement with
$::Debug{network} in order to remove some chatter from the log files.
Jim Duda :: Tue Jan 16 2007 - I turned all the print statements into
print statements with a $main::Debug{group} qualifier in order to remove
some chatter from the log files.
Matthew Williams :: Fri Jan 12 2007 - Updated rules for speed bump and
archie.
Gregg Liming :: Thu Jan 11 2007 - Remove check on setby == $self in
BSC's set method. Bug identified by Martin Hagelin
Matthew Williams :: Thu Jan 11 2007 - Added new creators class to handle
changes to the following comics: - B.C. - Andy Capp - Wizard of Id
Bruce Winter :: Thu Jan 11 2007 - Mark Monnin updated lib/TI103 to
Handle the limited transmit buffer and CRC messages and changed the
support of PRESET_DIM1 and PRESET_DIM.
David Norwood :: Wed Jan 10 2007 - added sanity checks for data input by
user, spaces in item name converted to underscores
David Norwood :: Sun Jan 7 2007 - Minor doc change
David Norwood :: Sun Jan 7 2007 - Added "set ramp rate" and "set on
level" states for SwitchLincs
David Norwood :: Sun Jan 7 2007 - Fixed to work with item files that
have spaces in name, will now create item file if none exists.
Matthew Williams :: Sun Jan 7 2007 - Moved all ''
into sections, creating new sections where needed. This is
to fix frame issues with IE7.
Matthew Williams :: Sun Jan 7 2007 - Moved mh/web/organzier/vsEmail.pm
to mh/lib and removed mh/web/organizer/vsLock.pm as a duplicate version
already exists in mh/lib.
Matthew Williams :: Sun Jan 7 2007 - Removed v1.3.0 of vsDB.pm from
mh/lib and moved v1.3.9 from mh/web/organizer to mh/lib.
Matthew Williams :: Sat Jan 6 2007 - Changed foxtrot to use gocomic's
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DRM scheme.

Matthew Williams :: Sat Jan 6 2007 - Added ability to specify font face
in status lines.
Matthew Williams :: Sat Jan 6 2007 - Modified "clearing" logic. Instead
of erasing old data from a single day only, it clears all old data,
except the data from the past few days.
Matthew Williams :: Sat Jan 6 2007 - Added logic to limit humidity to
100% when calculated from dew point and temperature. If there are
measurement errors or the sources for outdoor temp and dew point are
different, then this is a possibility.
Matthew Williams :: Sat Jan 6 2007 - Added a mh specified block that
searches all @INC paths for libnet.cfg, allowing existing site specific
network configs to be used
Matthew Williams :: Sat Jan 6 2007 - Changed voice command "set the
house mp3 player ..." to "set house mp3 player ..." to make it
consistent with mp3.pl's "set house mp3 player to playlist...". Change
suggested by Rick Steeve's
Matthew Williams :: Sat Jan 6 2007 - Corrected recognition of
internet_internet_usgl.pl - Rick Steeven to internet_usgs.pl - Rick Steeve.
Matthew Williams :: Sat Jan 6 2007 - Added support for Jabber services
that require component_name to be set. One example is Google Talk. Code
submitted by Brian Rudy.
Matthew Williams :: Sat Jan 6 2007 - Fixed unintentional comment split typo.
Matthew Williams :: Sat Jan 6 2007 - Added support for water sensor from
ibuttonlink. Code from Rick Steeves.
Matthew Williams :: Mon Jan 1 2007 - Modified regexes for temperature,
dew point and pressure as they were occasionally being triggered on the
wrong data fields. For example, the temperature/dew point regex was
being triggered by "R32/6000FT/N"
tbs007 :: Wed Dec 20 2006 - added 3 message types for the RCS UPB Thermostat
Bruce Winter :: Sun Dec 17 2006 - John Wohlers added
code/common/internet_weather_noaa.pl to collect and parse the XML
weather data feeds from NOAA and populates the Weather_Common hash.
Jim Duda :: Wed Dec 13 2006 - I updated the code module to attempt a
restart of the ibws client every hour.
Jim Duda :: Wed Dec 13 2006 - I'm restoring the changes I made to take
advantage of the restore_string method. I found the problem I introduced
to this method. I now have a proper method for handling the @cmd array.
Matthew Williams :: Wed Dec 13 2006 - Two patches from Howard Plato. 1.
New parameter mp3_no_tkupdates that disables the tk interface from
checking the mp3 playlist every second. 2. New parameter
net_mail_scan_timeout_cycles that allows internet_mail.pl to check VERY
slow mail servers without prematurely timing out.

Matthew Williams :: Wed Dec 13 2006 - Fixed some minor doc issues found
by Rick Steeves.
Matthew Williams :: Wed Dec 13 2006 - Forgot to increase the regex index
in rev 1052. This completes the patchs.
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Matthew Williams :: Wed Dec 13 2006 - Patch submitted by Gregg Liming.
Changed one of the regex patterns to allow PoPs to be reported as "near
x percent".

Gregg Liming :: Wed Dec 13 2006 - Allow less restricted eval on checking
tied conditions to permit references to undeclared refs. In addition,
include eval error in reported (printed) error.
Gregg Liming :: Mon Dec 11 2006 - Modify handling of info_callback to
ignore state=toggle (Submitted by Martin Hagelin)
Jim Duda :: Mon Dec 11 2006 - I'm backing out the recent changes that I
made to Process_Item.pl to use the restore_string method. There is
something wrong, causing duplicates in the process $cmd string. I need
to do better regression testing before pushing these changes.
Matthew Williams :: Sun Dec 10 2006 - Made windows library paths
absolute instead of relative. Commented out waitpid when sound_fork is
used. This is to prevent unnecessary pauses on Linux boxes.
Gregg Liming :: Sat Dec 9 2006 - Adjusted parsing to accomodate extra
LNs. Altered URLs to match current preference. Submission thanks to
Winston Gadsby.
Matthew Williams :: Thu Dec 7 2006 - Fixed small bug where a file handle
wasn't being closed.
Matthew Williams :: Thu Dec 7 2006 - Fixed bug found by Dan Stern with
patch suggested by Jim Serack. Added uppercase conversion to
&X10_Interface::processData as there are cases (such as with
x10_rf_relay) where incoming data may be in lower case and mh's X10 code
relies on the data being uppercase..

Gregg Liming :: Wed Dec 6 2006 - Force processing of respond targets if
the object's target property or the target parm is declared. Pass the
app param as well.
Matthew Williams :: Fri Nov 24 2006 - Modifed sensor validation regex to
allow whitespace before and after sensor value. This ability was
requested by Jim Duda to support his weather_iB_OWW_client.pl changes.
Jim Duda :: Fri Nov 24 2006 - I modified this code segment to use the
latest %Weather hash values. This module now calls
Weather_Common::weather_updated to annouce the updates. This module uses
the weather_uom variables to do unit conversions. I removed the updates
to windchill as those updates are done in Weather_Common now.

Matthew Williams :: Wed Nov 22 2006 - Changed default file format for MS
TTS generated files from 8 bit 8 kHz to 16 bit 16 kHz as the former
wasn't being correctly written to the file. Also added additional
conditional debug statements.
Jim Duda :: Mon Nov 20 2006 - I added the restore_active method to the
restore_string method. This is necessary to add the process to the
active_processes array upon restart. Failure to do so prevents a process
to be harvested when it completes after a resart is executed.
Gregg Liming :: Fri Nov 17 2006 - Added support for "peer-based" speech
proxies so that individual mh instances can proxy speech for each other.
In addition, added per-function parms to enable/disable operation.
Defaults to everything enabled.
Gregg Liming :: Mon Nov 13 2006 - Fix faulty calculation of measurement
change on submission of measurement
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Matthew Williams :: Thu Nov 9 2006 - Howard Plato's modified "newclock"
that fits Audrey better and pulls the temperature directly from
$Weather{TempOutdoor}.

Matthew Williams :: Wed Nov 8 2006 - Howard Plato's improvements to the
built-in calendar that allow days to be marked as holidays and/or
vacations. organizer_vmode.pl will use this data to automatically set
$mode_occupied to 'vacation' if today is a vacation day.
Gregg Liming :: Mon Nov 6 2006 - Force measurement_change evaluation to
absolute value
Gregg Liming :: Mon Nov 6 2006 - Added measurement_change method to
report latest change in measurement
Matthew Williams :: Thu Nov 2 2006 - Upgraded all libwww related
libraries. We moved from v5.68 to v5.805. This upgrade is intended to
resolve incompatibilities between previously upgraded libraries.
Jason Sharpee :: Tue Oct 31 2006 - Fix Default fade rate
Matthew Williams :: Mon Oct 30 2006 - Committed Ben Griffith's updates
to rrd_graph_web. rrd_graph_web.pl was leaking memory due to a bug in
the RRD library. Ben has split off the graph generation stuff into a
separate system call. As well, the CSS file has been renamed as it was
previously misspelled.

Gregg Liming :: Mon Oct 30 2006 - Fix direct dim quoting in combo boxes
Matthew Williams :: Sun Oct 29 2006 - Fixed logic in &state. If $@ was
set upon entry to &state, then a Weather_Item eval error would be
printed if an undefined Weather item was being evaluated and $valid was
set to 1. In other words, a Weather_Item eval error would be printed
even if it was a previous eval error that caused $@ to be populated. In
the reworked logic, the print statement is only reached if an eval
statement is actually executed and an error is generated by that eval
statement.

Matthew Williams :: Sun Oct 29 2006 - Modifed ia5 earthquake interface
to use earthquakes.txt instead of earthquakes.finger. Also added a
default earthquakes.txt into standard data directory.
Matthew Williams :: Sun Oct 29 2006 - Highly modified standard MD5.pm to
always use the pure PERL interface, not the object file based interface.
This is to prevent incompatibilities with locally installed versions of
object files.
Matthew Williams :: Sun Oct 29 2006 - Added set_clock method to allow
easier setting of the DSC system clock.
Matthew Williams :: Sun Oct 29 2006 - Added sending of initial poll as
sometimes the first command sent generates an API Command Syntax Error.
The poll is a NOP, so we use it to work around this problem before
sending "real" commands.
Matthew Williams :: Sat Oct 28 2006 - Updated LWP library.
Matthew Williams :: Sat Oct 28 2006 - Changing case of mediatypes.pm to
MediaTypes.pm to prepare for library upgrade.
Matthew Williams :: Sat Oct 28 2006 - Added new config parms to more
precisely control which weather elements are populated by each internet
weather module. Fixed problem with wind gust handling in weather_aws.
Thanks to David Satterfield for reporting this bug.
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Matthew Williams :: Sat Oct 28 2006 - Added units to reported wind speeds.

Matthew Williams :: Sat Oct 28 2006 - Fixed bug where negative numbers
in sensors weren't supported. Credit to Howard Plato for identifying the
bug.
Matthew Williams :: Sat Oct 28 2006 - Added ti103 and ncpuxa to
@Serial_Item::supported_interfaces and
@X10_Interface::X10_Interface_Names. Fixed small typo in comments within
Device_Item.pm.
Matthew Williams :: Thu Oct 26 2006 - Added configurable levels of
warnings within Dummy_Interface to allow users to suppress warnings when
Dummy_Interfaces are not a bad thing (rare, but possible). One example
of this situation is when there is no X10 transmitter present, only a
receiver. Each X10_Item will then have a Dummy_Interface as its
{interface} as we can not transmit these codes.

Matthew Williams :: Thu Oct 26 2006 - Modified definition of process
item to use double quotes around URL, instead of single quotes, so that
Windows doesn't choke on it.
Gregg Liming :: Thu Oct 26 2006 - Enable an ability to prevent state
updates to BSC items if the state value hasn't changed. The default is
to set state anytime a BSC info is received. The method
"always_set_state" can be used to disable this function. Fix implemented
based on suggestions from Martin Hagelin.

Gregg Liming :: Tue Oct 24 2006 - Allow optional use of "tk" in device
parm. Also support tk, alpha, etc. devices in route_display_rooms as.
These and previous display related mods suggested as mod/bug fixes per
David Satterfield.
Gregg Liming :: Tue Oct 24 2006 - Removed extaneous return from
main::display
Matthew Williams :: Tue Oct 24 2006 - Modified @INC to make mh lib
directories relative to $Pgm_Root (instead of the current directory) and
changed call in comic_dailystrips.pl to include full path to mh. This
fixes the problem of dailystrips not being able to find its required
libraries. In particular, on my system, if I didn't have a non-mh copy
of URI::_foreign.pm, then dailystrips would not work. More detail: one
of the first things that dailystrips does is to change the CWD to
'basedir' which makes the current directory relative INC library paths
no longer work.

Gregg Liming :: Tue Oct 24 2006 - Correct main::display so that multiple
devices will have their display functions called.
Matthew Williams :: Tue Oct 24 2006 - Added recognition of mode=mute and
mode=offline parameters to prevent Audrey from speaking.
Matthew Williams :: Tue Oct 24 2006 - Added additional delays between
each initialization command to prevent buffer overruns.
Matthew Williams :: Tue Oct 24 2006 - Escaped URL in process definition
as & was incorrectly being interpreted by the shell. Bug report and fix
from David Satterfield.
Matthew Williams :: Mon Oct 23 2006 - Removed debug statement from
handy_net_utilities.pl regarding loading the Jabber library. Added
Digest::base - required by other Digest libraries.
Gregg Liming :: Mon Oct 23 2006 - Ensure incoming data is defined (i.e.,
valid) before accepting for subsequent processing
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Matthew Williams :: Sat Oct 21 2006 - Changed some responds to speaks
and fixed problem where rain would be reported when rain fall was 0.00
units (Perl treats '0.00' as a true value).
Matthew Williams :: Sat Oct 21 2006 - Added TLS support to jabber.
Updated Authen::SASL libraries and added Auth::SASL::Perl pod.
Matthew Williams :: Sat Oct 21 2006 - Fixed typo in windchill calculation.
Jason Sharpee :: Sat Oct 21 2006 - Remove debug prints
Jason Sharpee :: Sat Oct 21 2006 - Handle retransmissions and drop
duplicates. Remove debuging print statements
Gregg Liming :: Thu Oct 19 2006 - Fix ability for a BSC_Item to be set.
Set values are "folded" into one of state, level and/or text based on
the state value passed to set. Uid is automatically detected and persisted.
Gregg Liming :: Thu Oct 19 2006 - Added uid method to xAP_Item and
automatically extract xAP uid during data parse
Jim Duda :: Wed Oct 18 2006 - I filled in the restore_item member
function to allow the process id (pid) to be retained through a restart
or code reload. Before this change, any processes started before the
reload would be orphaned to mh and could not be stopped.
Jim Duda :: Wed Oct 18 2006 - I corrected a race condition which occured
across a restart or a reload due to a timer update condition. The timer
was getting reset to the initial period value instead of the remaining
value attached to the timer.
Matthew Williams :: Tue Oct 17 2006 - Patched handy_net_utilities.pl to
correctly access the Net::Jabber library. Upgraded Digest libraries to
latest versions so that the Net::Jabber library works.
Bruce Winter :: Tue Oct 17 2006 - Timo Sariwating sent in Nico's
K8000.zip code for supporting the Vellman K8000 board
Jason Sharpee :: Tue Oct 17 2006 - Push the speed of the interface up a
little to the brink of failure ;)
Jason Sharpee :: Sun Oct 15 2006 - Make the acknowledge mode
configurable in derived classes.
Jason Sharpee :: Sun Oct 15 2006 - Prevent loops on unavailable devices.
Slow up command stack processing to give the bus some time to respond to
incoming messages. Upon device add, query the devices initial status.
Matthew Williams :: Sun Oct 15 2006 - Changed X10_Sensor constructor to
not pass its $id to the X10_Item constructor to prevent the standard X10
states being added to the X10_Sensor object. This was causing duplicate
events. Thanks to Chris Barrett for reporting the bug and helping to
diagnose the problem.

Jason Sharpee :: Sat Oct 14 2006 - Optimize the state retrieving code
Jason Sharpee :: Sat Oct 14 2006 - Turn on acknowledge confirmation.
Jason Sharpee :: Sat Oct 14 2006 - Implement command queue system.
Implement Acknowledge messages. Turn on acknowledge at protocol level.
Various fixes and code cleanups.
Jason Sharpee :: Sat Oct 14 2006 - Set the default acknowledgement
protocols off. Make the 2way device support work for all other commands,
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not just lights.

Jason Sharpee :: Sat Oct 14 2006 - Support UPB PIM 'busy signal' and
resend command until it is processed. Bug reported by Adam D. (thank you)
Jason Sharpee :: Sat Oct 14 2006 - Created a generic 'Scene' object for
MH such that any device can participate in a 'software' scene even if
the hardware doesnt.
Gregg Liming :: Thu Oct 12 2006 - Prefer raw_text to text in respond_telnet
Gregg Liming :: Thu Oct 12 2006 - Make telnet server use tracked respond
and allow telnet to be supported by speach echo tag
Gregg Liming :: Thu Oct 12 2006 - Make $search_command_string use
object's respond--not global respond
Jason Sharpee :: Thu Oct 12 2006 - Add support for UPB_Link (UPBL)
device definition: UPBL, upb_family_movie, myPIM, 49,1
Jason Sharpee :: Thu Oct 12 2006 - Add UPB_Link class.
Jason Sharpee :: Thu Oct 12 2006 - Add support for UPB_Link sub class.
Add Support for 'status' generic command. Fix: Argument parsing on
device state report.
Jason Sharpee :: Thu Oct 12 2006 - Fix: UPB Link recognition
Matthew Williams :: Tue Oct 10 2006 - Added RainTotal and RainRate as
valid internet sourced weather elements.
Gregg Liming :: Tue Oct 10 2006 - Extend
AnalogSensor_Item->map_to_weather to include an optional graph_title
argument that will be used by RRDs when creating graphs.
Matthew Williams :: Sun Oct 8 2006 - Added &:: in front of calls to
convert_c2f. Thanks to Chris Barrett for finding the first bug in 2.103!
Gregg Liming :: Sun Oct 8 2006 - Modified to illustrate use of
AnalogSensor_Item tokens

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==
Re: Nueva versión MisterHouse 2.104
Publicado por oski - 12-11-2007 00:40:18
____
bueno ya tengo funcionando el mister house

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pero a ver si algien me puede explicar como se configura no tengo forma de que me reconozca el cm11

venga una ayudita

un saludo
==
Re: Nueva versión MisterHouse 2.104
Publicado por maji - 12-11-2007 19:27:43
____
Hola oski,

que caÃ±a!!!,..ya nos contaras como has instalado el MH,...
Buscando el google he encontrado esto:
http://search.cpan.org/%7Ebbirth/ControlX10-CM11-2.09/CM11.pm
Aunque yo en perl estoy "pez",...seguro que pilfos te hecha un cable,....
PD: Para informar al resto de usuarios: vamos a intentar desarrollar un poco mas el en tema MH en la domoteca,... lo
van a llevar entre: oski (X10)y pilfos (SIMONVIS),...pilfos esta en el foro de MH y nos pondra al dia de todo como en este
post,...a ver que tal va!!!!
salu2
maji
==
Re: Nueva versión MisterHouse 2.104
Publicado por oski - 14-11-2007 15:12:23
____
pues nada que llevo dos dias liado del programita y no encuentro donde configurar el puerto serie he visto bastantes
paginas el problema es que la mayoria estan en ingles y no se me da nada bien y los traductores dejan mucho que
desear

por lo que he visto en algunas paginas, hay que modificar un archivo del programna llamado mh.ini lo que no se es
donde ponerlo
nose estoy liadillo y mas que no tengo ni idea de programacion ni de como funciona el misterhouse
con lo facilito que es el active home quien me mandara a mi meterme en estos fregaos
pero que no desisto si una cosa tengo es que soy un poco cabezota
bueno esta tarde le echare otro ratito
==
Re: Nueva versión MisterHouse 2.104
Publicado por pilfos - 15-11-2007 00:52:23
____
Hola oski!

MÃ-rate esto: http://www.usefulramblings.org/?page_id=16
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Es una prueba sencilla de MisterHouse contra CM11. La instalaciÃ³n de MisterHouse es bajo Linux, pero resumiendo, y
siguiendo tambien las instrucciones que le dejÃ© en su momento a Miguel Angel para probar MH:
1) Suponiendo que te creas un directorio para instalar MisterHouse en c:/DomoPrac
2) Create una variable de entorno como esta: c:/DomoPrac/mh
3) Descomprime el zip misterhouse_src_2103.zip (o la nueva version 2104) dentro de c:/DomoPrac
Te quedarÃ¡ c:/DomoPracmh y dentro verÃ¡s que tienes los subdirs bin, code, data, docs, lib, sounds y web.
4) Crea el directorio c:/DomoPraccode
5) Copia el directorio c:/DomoPracmhdata en c:/DomoPracdata
6) Crea el fichero mh.private.ini en c:/DomoPrac. Dentro de ese fichero escribe:
code_dir = c:/DomoPrac/code
data_dir = c:/DomoPrac/data
sound_dir = c:/DomoPrac/sounds
cm11_port=COM1

Si tienes el PC conectado al CM11 por otro puerto serie, cambia cm11_port adecuadamente
7) Conecta el sistema CM11
8) Abre una venta del sistema de comandos del sistema operativo y vete a c:/DomoPracmhbin. Ejecuta mh. En este
momento, si tuvieses todas el sistema CM11 configurado bajo MisterHouse, lo podrÃ-as controlar via web etc... Intenta
apagar/encender luces (desde los pulsadores fisicos) a ver si ves algo por consola.
9) Alternativa. Asumiendo que tienes perl instalado, abre una venta del sistema de comandos del sistema operativo y
vete a c:/DomoPracmhbin, y ejecuta
perl test_x10 CM11 COM1 B 2
asumiendo otra vez que tienes el CM11 conectado al PC por el COM1.
El B2 parece ser la "direccion" de la salida. Supongo que serÃ¡ la salida 2 del mÃ³dulo B, o algo asÃ-. Cambialo con lo q
creas correcto.
Con eso deberÃ-as apagar y encender la supesta luz.

Espero haberte sido de ayuda.
Un saludo!
==
Re: Nueva versión MisterHouse 2.104
Publicado por MGLSOFT - 03-02-2008 00:39:33
____
Hola a todos!!

Es mi primer post en este foro, disculpen si no es el lugar correcto, y si el moderador interpreta que corresponde a otro
hilo le pido que lo mueva.
Les comento mi inquietud.
Estamos desarrollando un sistema domotico basado en el Bus CAN, sabemos que no es normal encontrarlo en este tipo
de sistemas, pero queremos que a nivel de hardware se adapte a estandares completamente abiertos.
Del mismo modo queremos utilizar un sistema abierto para el manejo de configuraciones y comunicaciones centralizado,
y me ha interesado bastante el MisterHouse, pero como no tengo idea alguna de programacion y menos en PERL (creo
que ese es el lenguaje) queria saber si alguien le interesa o conoce quien pueda adaptar este maravilloso software e
incorporar nuestro sistema al software.
Si alguien conoce o tiene una pista donde buscar, le ruego me lo comunique.
Gracias por leerme y desde ya gracias a quien pueda tirarme un minimo dato.

Marcos
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==
Re: Nueva versión MisterHouse 2.104
Publicado por MGLSOFT - 03-02-2008 01:44:07
____
Perdon, ahora investigue mas y creo que MH tiene para comunicarse serialmente con un controlador.

Me interesa saber como seria para setear MH para comunicacion serial y que comandos deberia implementar en mi
sistema.
Si alguien lo conoce por favor ayudenme.

Marcos
==
Re: Nueva versión MisterHouse 2.104
Publicado por maji - 05-02-2008 18:38:47
____
Hola MGLSOFT, ...bienvenido al foro!!!

Ya he pasado tu consulta a pilfos,..que es el que mas entiende de MH de los que estamos por aqui,...pero ya te auguro
que si no sabes Perl ni ingles lo tienes chungo!!!
Por otra parte hay un sistema (de los expuestos en la DomoTeca: llamado BELBUS de la casa Belga VELLEMAN que
usa el bus CAN.
http://www.automatedhome.co.uk/New-Products/Velleman-Velbus-Home-Automation-System.html
Recientemente han sacado hasta pantalla tactil y en la presentacion d esu sistema dejan manuales y el software de
control gratis!!!,..te pongo el link por si quieres investigar:
http://www.velleman.be/es/en/product/list/?id=361192
http://www.velleman.be/es/en/product/view/?id=366538
http://www.velleman.be/downloads/ROHSQandA.pdf
http://www.velleman.be/downloads/0/velbus/velbusfolder/folder_velbus02en.pdf
Espero que te sirva,...
salu2
maji
==
Re: Nueva versión MisterHouse 2.104
Publicado por MGLSOFT - 06-02-2008 01:42:49
____
Gracias Maji por tu contestaciÃ³n!!

Yo el ingles lo leo de corrido aunque soy incapaz de hablarlo...
Me intereso eso del VelBUS, pero seguramente no debe ser un protocolo abierto, supongo...
En todo caso me interesa saber si el MH es abierto en cuanto al uso del puerto serie o maneja alguno de los protocolos
del listado.
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Si pudieran ayudarme a saber esto estare muy agradecido.

Si fuera asi me pongo a aprender PERL, je..je
==
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