Description
Fix URI::Generic.build to properly build IPv6 host values with square brackets.

use hostname= to detect and wrap IPv6 hosts.
Build is accepting URI components and users may not expect
that a host component needs to be wrapped with square brackets
since it's not providing a URI.

https://github.com/ruby/ruby/commit/4ec9793ba88b27028c826c6bc6c49ee59df8d920
https://github.com/ruby/ruby/pull/765

Related issues:
Related to Backport200 - Backport #10873: backport r48666 lib/uri/generic.rb ...

Associated revisions
Revision 2d5f7e5e - 03/09/2015 01:00 PM - nagachika (Tomoyuki Chikanaga)
merge revision(s) r48666: [Backport #10875]

* lib/uri/generic.rb (URI::Generic.build):
  use hostname= to detect and wrap IPv6 hosts.
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  since it's not providing a URI.
  Note: initialize with arg_check => true does not wrap IPv6 hosts.
  by Joe Rafaniello <jrafanie@redhat.com>
  https://github.com/ruby/ruby/pull/765 fix GH-765

* test/uri/test_generic.rb: Add more tests

Revision 49907 - 03/09/2015 01:00 PM - nagachika (Tomoyuki Chikanaga)
merge revision(s) r48666: [Backport #10875]

* lib/uri/generic.rb (URI::Generic.build):
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* test/uri/test_generic.rb: Add more tests

History
#1 - 02/21/2015 12:41 AM - usa (Usaku NAKAMURA)
  - Related to Backport #10873: backport r48666 lib/uri/generic.rb (URI::Generic.build) added

#2 - 03/09/2015 01:00 PM - nagachika (Tomoyuki Chikanaga)
  - Status changed from Open to Closed
  - % Done changed from 0 to 100

Applied in changeset r49907.
* lib/uri/generic.rb (URI::Generic.build):
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* test/uri/test_generic.rb: Add more tests