This and That

# Abstract

This document holds several pieces of information concerning the development of 004\_HomeMatic\_EXE.

# Sockets

## Establishing a connection

In order to gain a remote connection to the HomeMatic device, port 80 (HTTP-Server) must be used.

## Create a request

A HTTP request may be the right choice for gaining information from the remote host/server.

### HTTP-Request Format

## IPHostEntry

This class associates a DNS hostname with an array of aliases and an array of matching IP addresses.

* AddressList:
  + [0]: IPv6 address
  + [1]: IPv4 address
* Aliases:
  + contains all aliases