Morfeas WEB User Guide
Configuration

1   License

Copyright (C) 12022 Sam Harry Tzavaras.
Permission is granted to copy, distribute and/or modify this document under the terms of the GNU Free
Documentation License, Version 1.3 or any later version published by the Free Software Foundation;
with no Invariant Sections, no Front-Cover Texts, and no Back-Cover Texts. A copy of the license is
included in the section entitled "GNU Free Documentation License".

2   Change History

Jan 20,12022 : Sam Harry Tzavaras – Initial Work.

Contents

List of Figures

3   Introduction

This reference guide will introduce utilities of the Morfeas WEB related to configuration of the Morfeas system and the network of host computer.

The "Morfeas WEB" is published under the AGPLv3 or later.

4   Network configuration

The network configuration utility is accessed by the front page of the Morfeas WEB from the button with this ↔ symbol. At figure 1 shown an example of the network configuration utility.
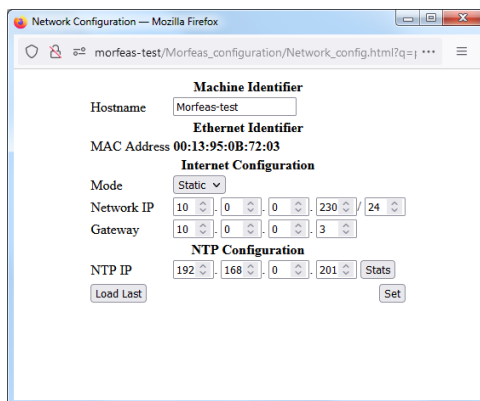

Figure 1: Morfeas WEB Utility for Network Configuration

At table 1 present the values and purpose of the configuration fields of the utility.

Value	Purpose
Hostname	Network and local name for Discovery services (avahi, samba, etc)
MAC Address	Identifier of the Ethernet interface
Mode	Internet address configuration mode (Static, DHCP)
Network IP	IP address and subnet range bits (In static mode only)
Gateway	Gateway's IP address (In static mode only)
NTP IP	IP address of the local network time protocol server

Table 1: Network configuration values

The two buttons on the bottom of the utility window(Load last, Set), have purpose to send the current configuration to the device (Set), and reload the last configuration from the device (Load Last).

5   Morfeas System configuration