Installation Notes for PVR-Manager:

- I. YOU KNOW WHAT A TERMINAL CONSOLE IS AND YOU ARE ABLE TO USE IT.
- II. THIS ADDON USE ACPI-WAKEUP AS DEFAULT. IF YOU WISH TO USE ANOTHER METHOD (E.G. NVRAM-WAKEUP) YOU HAVE TO IMPLEMENT OR INSTALL THE NEEDED MODULES !!! FOR DETAILS LOOK INTO (GOTHAM):

```
~/.xbmc/addons/service.tvh.manager/resources/lib/shutdown.sh (HELIX):
```

- ~/.kodi/addons/service.tvh.manager/resources/lib/shutdown.sh
- III. THE (THIS) README USES **XBMC** AS THE DEFAULT USERNAME. IF XBMC/KODI IS RUNNING WITH A DIFFERENT USERNAME, CHANGE ALL OCCURENCES OF '/home/xbmc/' TO '/home/<yourusername>/' and 'xbmc' TO '<yourusername>' IN YOUR PATHNAMES/NAMES.
- IV. Make shure that your mainboard supports ACPI-Wakeup or at least NVRAM-Wakeup and set it up properly!
 - 1. Install this Addon from ZIP or from Repository
 - 2. If You are using OpenELEC/LibreELEC, the following step isn't necessary. Skip to step 3.

All others: As the shellscript 'shutdown.sh' is a wrapper to poweroff the system, it needs root privileges. We make it possible that 'shutdown.sh' runs under root/sudo privileges without needing to type in a password:

```
sudo visudo
add below (Gotham):

Cmnd_Alias PVR_CMDS = /home/xbmc/.xbmc/addons/service.tvh.manager/resources/lib/shutdown.sh
xbmc ALL=NOPASSWD: PVR_CMDS

(Kodi):

Cmnd_Alias PVR_CMDS = /home/xbmc/.kodi/addons/service.tvh.manager/resources/lib/shutdown.sh
xbmc ALL=NOPASSWD: PVR_CMDS
Store your changes (CTRL+O, CTRL+X)
```

3. Change your remote.xml to point the pvrmanager-addon when "Power" on remote is pressed. If you don't have a remote control you can also define a special key on your keyboard as power button (here as example F12).

```
Create a remote.xml if it doesn't exists (Gotham):
nano ~/.xbmc/userdata/keymaps/remote.xml
or (Helix):
nano ~/.kodi/userdata/keymaps/remote.xml
or (OpenElec/XBMC):
nano /storage/.xbmc/userdata/keymaps/remote.xml
or (OpenElec/Kodi):
nano /storage/.kodi/userdata/keymaps/remote.xml
and copy/paste following code into the editor:
<keymap>
      <global>
      <!-- This is the keyboard section -->
      <keyboard>
            <f12>XBMC.RunScript(service.tvh.manager,poweroff)</f12>
      </keyboard>
      <!-- This is the remote section -->
            <power>XBMC.RunScript(service.tvh.manager,poweroff)
      </global>
</keymap>
```

4. Store (CTRL+O, CTRL+X), restart XBMC/Kodi and enjoy!

Please send Comments and Bugreports to birger.jesch@gmail.com

HINT: If your OS is OpenELEC/LibreELEC you have to turn off 'Shutdown requires admin privileges' as OpenELEC/LibreELEC doesn't need sudo!