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. CREATE A ACCOUNT FOR XBMC/KODI IN TVHEADEND WITH FULL ACCESS. USE USERNAME/PASSWORD OF THE ACCOUNT INSIDE THE SETUP OF THIS ADDON.

V. Make shure that your mainboard supports ACPI-Wakeup or at least NVRAM-Wakeup and set it up properly!

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1. Install this Addon from ZIP or from Repository

2. If You are using OpenElec, 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 -->
         <remote>
              <power>XBMC.RunScript(service.tvh.manager,poweroff)</power>
         </remote>
         </global>
    </keymap>
    ```

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

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

HINT: In some circumstances poweroff does'nt work properly in OpenElec. In this case use 'Shutdown performed by XBMC/Kodi' instead (see Addon Settings).