

# Add CPU Temp sensors on Proxmox gui

```
{
  itemId: 'thermal',
  colspan: 2,
  printBar: false,
  title: gettext('CPU Thermal State'),
  textField: 'thermalstate',
  renderer: function(value) {
    let objValue = JSON.parse(value);
    let cores = objValue["coretemp-isa-0000"];
    let items = Object.keys(cores).filter(item => /Core/.test(item));
    let str = "";
    items.forEach((x, idx) => {
      str += cores[x][`temp${idx+2}_input`] + ' ';
    });
    str += '°C';
    return str;
  }
}
```

```
}  
}
```










```
    value: '',  
  },  
  {  
    itemId: 'version',  
    colspan: 2,  
    printBar: false,  
    title: gettext('Manager Version'),  
    textField: 'pveversion',  
    value: '',  
  },  
  {  
    itemId: 'thermal',  
    colspan: 2,  
    printBar: false,  
    title: gettext('CPU Thermal State'),  
    textField: 'thermalstate',  
    renderer: function(value) {  
      let objValue = JSON.parse(value);  
      let cores = objValue["coretemp-isa-0000"]  
      let items = Object.keys(cores).filter(item => /Core/.test(item));  
      let str = '';  
      items.forEach((x, idx) => {  
        str += cores[x][`temp${idx+2}_input`] + ' ';  
      });  
      str += '°C' ;  
      return str;  
    }  
  }  
],  
  
updateTitle: function() {  
  var me = this;  
  var uptime = Proxmox.Utils.render_uptime(me.getRecordValue('uptime'));  
  me.setTitle(me.pveSelNode.data.node + ' (' + gettext('Uptime') + ': ' + uptime + ')');  
},
```

Restart pveproxy (sometimes you need to clear cache to make it work)

systemctl restart pveproxy

Package versions

pve (Uptime: 11:38:27)

 CPU usage	4.33% of 4 CPU(s)	 IO delay	0.99%
 Load average	0.36,0.36,0.47		
 RAM usage	51.04% (15.90 GiB of 31.14 GiB)	KSM sharing	0 B
 / HD space	9.59% (3.61 GiB of 37.63 GiB)	 SWAP usage	4.93% (404.00 MiB of 8.00 GiB)
CPU(s)	4 x Intel(R) Core(TM) i5-4460 CPU @ 3.20GHz (1 Socket)		
Kernel Version	Linux 6.8.4-3-pve (2024-05-02T11:55Z)		
Boot Mode	EFI		
Manager Version	pve-manager/8.2.2/9355359cd7afbae4		
CPU Thermal State	31 33 32 31 °C		
Repository Status	 Proxmox VE updates  Non production-ready repository enabled! 		

Revision #1

Created 21 May 2024 05:35:43 by Cesar Gzz

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