

Monitör Işığ1 Ayarlama Gece ve Gündüz Modu

Betik: ~/.local/bin/brightness-set.sh

```
mkdir -p ~/.local/bin
```

```
kate ~/.local/bin/brightness-set.sh
```

```
#!/usr/bin/env bash
```

```
# Kullanım: brightness-set.sh [yüzde] [mod: day|night]
```

```
percent="$1"
```

```
mode="$2"
```

```
if [ "$XDG_SESSION_TYPE" != "wayland" ]; then  
    echo "Wayland oturumu değil, işlem durduruldu."  
    exit 1  
fi
```

```
# Parlaklık ayarı
```

```
if command -v brightnessctl >/dev/null; then  
    brightnessctl set "${percent}%"  
fi
```

```
# KDE Night Color ayarı
```

```
if command -v qdbus >/dev/null; then  
    if [ "$mode" = "night" ]; then  
        qdbus org.kde.KWin /ColorCorrect  
        org.kde.kwin.ColorCorrect.setNightColorEnabled true  
    else  
        qdbus org.kde.KWin /ColorCorrect  
        org.kde.kwin.ColorCorrect.setNightColorEnabled false  
    fi  
fi
```

```
# Bildirim
```

```
notify-send -t 3000 -h string:bgcolor:#ebcb8b "Parlaklık %${percent}, mod: $mode"
```

İzin ver:

```
chmod +x ~/.local/bin/brightness-set.sh
```

2. brightness-day.service

```
mkdir -p ~/.config/systemd/user
```

```
kate ~/.config/systemd/user/brightness-day.service
```

[Unit]

Description=Gündüz modu için parlaklık ve renk ayarı (KDE Night Color off)

[Service]

ExecStart=/home/eda/.local/bin/brightness-set.sh 80 day

3. brightness-night.service

```
kate ~/.config/systemd/user/brightness-night.service
```

[Unit]

Description=Gece modu için parlaklık ve renk ayarı (KDE Night Color on)

[Service]

ExecStart=/home/eda/.local/bin/brightness-set.sh 40 night

4. brightness-day.timer

```
kate ~/.config/systemd/user/brightness-day.timer
```

[Unit]

Description=Sabah 07:00'de gündüz modunu başlat

[Timer]

OnCalendar=*-*-* 07:00:00

Persistent=true

[Install]

WantedBy=timers.target

5. brightness-night.timer

```
kate ~/.config/systemd/user/brightness-night.timer
```

[Unit]

Description=Sabah 22:00'de gece modunu başlat

[Timer]

OnCalendar=*-*-* 22:00:00

Persistent=true

[Install]

WantedBy=timers.target

6. Aktifleştirme Komutları

Terminalde şu komutları çalıştır:

```
systemctl --user daemon-reload
```

```
systemctl --user enable --now brightness-day.timer
```

```
systemctl --user enable --now brightness-night.timer
```

Takip ve kontrol

Zamanlayıcıları kontrol et:

```
systemctl --user list-timers
```

Elle test etmek istersen:

```
systemctl --user start brightness-day.service
```

```
systemctl --user start brightness-night.service
```

Not Alınacak Özet Bilgiler

Dosya Yolu

Açıklama

~/.local/bin/brightness-set.sh

Ana betik

~/.config/systemd/user/brightness-day.service

Gündüz ayarı servisi

~/.config/systemd/user/brightness-night.service

Gece ayarı servisi

~/.config/systemd/user/brightness-day.timer

Sabah 07:00 zamanlayıcı

~/.config/systemd/user/brightness-night.timer

Gece 22:00 zamanlayıcı

Klasör yapısı

Ev dizininde şu yapıyı oluştur:

~/.local/bin/

└─ brightness-set.sh

~/.config/systemd/user/

└─ brightness-day.service

└─ brightness-night.service

└─ brightness-day.timer

└─ brightness-night.timer