

# Timer

cuu duong than cong . com

## Windows programming

cuu duong than cong . com

# Create timer

// Create timer with ID for every 10 seconds

```
SetTimer(hwnd, IDT_TIMER1, 10000, (TIMERPROC) NULL);
```

// Handle timer

```
case WM_TIMER:
```

```
    switch (wParam)
```

```
    {
```

```
        case IDT_TIMER1:
```

```
            break;
```

```
    }
```

# Another way - timerproc

```
VOID CALLBACK TimerProc(  
    _In_ HWND    hwnd,  
    _In_ UINT    uMsg, // The WM_TIMER message.  
    _In_ UINT_PTR idEvent, // The timer's identifier  
    _In_ DWORD   dwTime // milliseconds that have  
    elapsed since the system was started  
);
```

# Stop timer

❑ **KillTimer**(hWnd, ID\_TIMER)

cuu duong than cong . com

cuu duong than cong . com