

---

Subject: Re: howto best Ctrl Refresh handling w/ MT & very frequent refreshes  
Posted by [tojocky](#) on Tue, 22 Jun 2010 11:05:22 GMT

[View Forum Message](#) <> [Reply to Message](#)

---

Sender Ghost wrote on Mon, 21 June 2010 17:52As conclusion, I created following example to demonstrate this problem and solution.

On the left side you can see normal behaviour of Upp application with about 100% CPU load periodically.

On the right side you can see reduced CPU load with using CachedCtrl class template and specified update rate.

The left and right sides of application can be activated with right mouse click and deactivated with left mouse click.

With `Array<CachedCtrl<Ctrl> *` this example can be changed to support more types ofCtrls.

The source code of example attached to this message.

Nice solution!

---