Server Configuration Hot Update

English (United States)

Keywords: Configuration, Hot Update

This feature allow you to update the server instance's configuration immediately without restarting. (only for version 1.6.5 or above)

The configuration options which support hot update

SuperSocket supports the server configuration options below to be updated hotly:

```
* logCommand

* idleSessionTimeOut

* maxRequestLength

* logBasicSessionActivity

* logAllSocketException
```

SuperSocket supports hot update for all customized configuration attributes and child nodes

The code below will show you how hot update can be supported for your customized confguration:

```
public class PushServer : AppServer
   private int m_Interval;
    protected override bool Setup(IRootConfig rootConfig, IServerConfig config)
       RegisterConfigHandler(config, "pushInterval", (value) =>
               // the code in this scope will be executed automatically
               // after the configuration attribute "pushInterval" is changed
               var interval = 0;
               int.TryParse(value, out interval);
               if (interval <= 0)
                    interval = 60;// 60 seconds by default
               m_Interval = interval * 1000;
                return true;
           });
       return true;
   }
    /// Other code
```

You can find the full sample code in the PushServer project in the QuickStart.

- Prev: Extend Server Configuration (/v1-6/en-US/Extend-Server-Configuration)
- Next: Command Filter (/v1-6/en-US/Command-Filter)
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- 2 電子記録の参照文書 データ管理の自動化:不要な作業を排除して、コンプライアンスを確保。 METTLER 7

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