



Using a proxy with Dream

DReAM can take advantage of a default proxy to route all it's traffic through using **system.net/defaultproxy** settings. .Net Application support an application level configuration file named after the executable file. Generally with dream this will be **mindtouch.host.exe.config**.

Windows

If the service is running under windows, make the below changes to C:\Program Files\MindTouch\MindTouch\web\web.config, the proxy configured for IE can automatically be used by DReAM by specifying

```
<configuration>
  <system.net>
    <defaultProxy>
      <proxy usesystemdefault="true" bypassonlocal="true" />
    </defaultProxy>
  </system.net>
</configuration>
```

Once you have made this change, restart the MindTouch site in IIS.

Linux

The proxy can also be configured directly in the configuration file, in case settings other than the IE settings are desired, or if the service is running under mono, since mono does not support **usesystemdefault**. Make the following changes to the `/var/www/dekiwiki/bin/mindtouch.host.exe.config`. Note: change the host:port to the host:port of your proxy.

```
<configuration>
  <system.net>
    <defaultProxy>
      <proxy proxyaddress="http:// host:port " bypassonlocal="true" />
    </defaultProxy>
  </system.net>
</configuration>
```

Once you have made this change then restart the MindTouch API: `/etc/init.d/dekiwiki restart`

