Aptimize Website Accelerator speeds up any SharePoint website or intranet reducing page load times 33%-75%.

Website Accelerator uses a patent pending process for reducing round trips a browser makes to the server to load the page, delivering speed increases with a simple software installation on the web server. No extra hardware, no website or browser changes, and no additional costs. Just instant results.

"Aptimize takes the industry from 'here's what you need to fix' to 'fast by default'. This is the next step in performance tool development – automatically making any web page faster without the developer having to do any additional work."

"...As soon as I turned on the Aptimize Website Accelerator for our SharePoint site it was like it had found a downhill run with a tail wind. The difference was very dramatic."

## **BUSINESS BENEFITS**



- Increases page views and click-through rates for advertisers
- Reduces bandwidth and data-traffic costs
- Improves productivity and usability
- No extra hardware or development costs
- Safe and reliable installation and operation

## PERFORMANCE IMPROVEMENTS



- Reduces page load times 33%-75%
- Increases server throughput by 40%
- Increases YSlow performance grade
- Automatic tuning with optional 'expert' mode
- Software-only solution. No extra hardware, no code changes.



# Technical reference

Aptimize Website Accelerator is an ISAPI filter for Microsoft IIS that automates performance tuning by dynamically optimizing web pages for performance at runtime – just before a page is sent from web server to browser.

"Aptimize helps speed up the delivery of web-based content when being delivered across a geographic distance. This is particularly effective with SharePoint given the way those web pages are constructed."

## System requirements

**SHAREPOINT:** Microsoft SharePoint 2003/2007/2010. Windows SharePoint Services (WSS), SharePoint Portal Server (SPS), Microsoft Office SharePoint Server (MOSS).

**OPERATING SYSTEM:** Microsoft Windows 2003 Server, Microsoft Windows 2008 Server, Microsoft Windows Vista or Microsoft Windows XP.

**IIS VERSIONS:** 6, 7 and 7.5

**HARDWARE SPECIFICATIONS:** x86 or x64 processor 1GHz or better, 128MB free memory, 100MB free disk space.

**SERVER ENVIRONMENT:** Supports both single server and load balanced server environments.

**SSL SUPPORT:** Supports SSL and non-SSL web pages.

## Browser support

Supports all web browsers on any platform with no changes required. Aptimize Website Accelerator provides the greatest performance benefits for Microsoft Internet Explorer, Mozilla Firefox, Apple Safari, Opera Browser and Google Chrome.

## Get started now

See for yourself how the Aptimize Website Accelerator increases the speed of your SharePoint site, go to

http://www.aptimize.com/website-speed-test or email service@aptimize.com.

## **TALK TO US**



Tel: +64 4 385 2055 Email: service@aptimize.com Live Chat: www.aptimize.com

## FREE TRIAL



Fully supported free trial available to download instantly.

www.aptimize.com/buy-now/ trial

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### **FEATURES**

### **JAVASCRIPT**

Merge JavaScript files into fewer files File shrinking (whitespace, comment removal) Gzip compression

Far-future-expires headers for faster repeat views

Automatic refresh of Far-future-expires cache with auto URL versioning

Strip missing Script references from HTML

Asynchronous Script loading (Dynoding)

Script placement optimization in HTML

Duplicate script removal

Cache external scripts locally

### **STYLESHEETS**

Merge StyleSheet files into fewer files File shrinking (whitespace, comment removal) Gzip compression

Far-future-expires headers for faster repeat views

Automatic refresh of Far-future-expires cache with auto URL versioning

Optimize StyleSheet placement in HTML Strip missing StyleSheet references from HTML

#### **IMAGES**

Merge HTML images into CSS Sprites Background image CSS inlining Image resampling and JPEG metadata removal

Far-future-expires headers for faster repeat views

Automatic refresh of Far-future-expires cache with auto URL versioning

FavIco generation if file missing

Strip missing image references from HTML

#### **OTHER**

Client script API

Wizard for configuration
Browser aware optimizations
Load balanced server support
SSL Enabled
"Do no harm" CPU throttle
Granular control of caching rules

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