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Welcome

Hi, thanks for taking the time to open this file. For your application, I've put together a small list of featured articles I thought applied to your requirements. But you can also see many more examples on my website by visiting <https://www.matthewhendricks.net/work>.

NinjaScript Best Practices—NinjaTrader 8 Help Guide

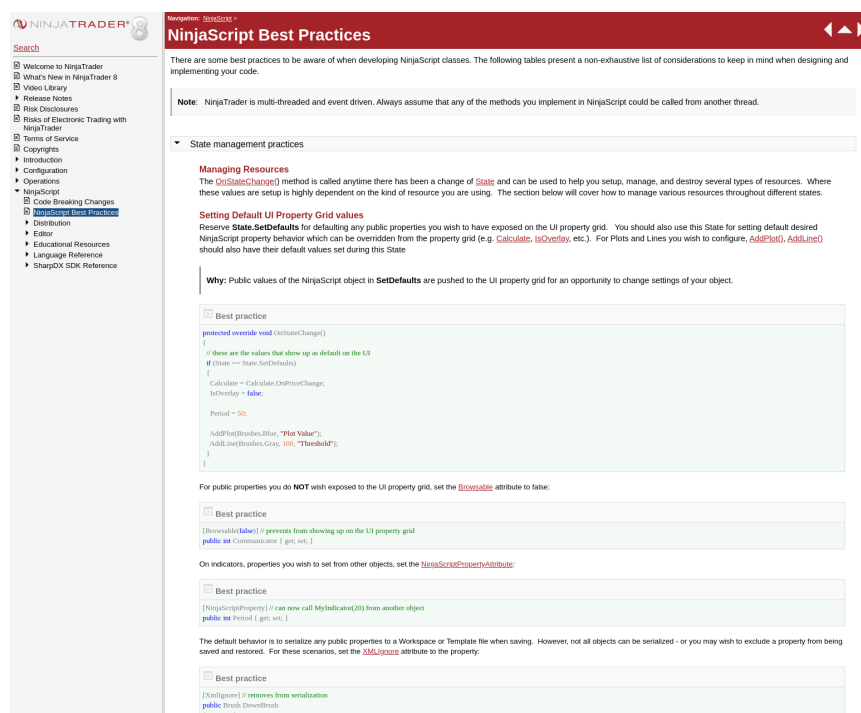
.NET C# | Day trading software | Developer audience

Over 6-years of work supporting C# developers and the end-users of custom scripts, I accumulated a nice collection of tribal knowledge. Sometimes, the solutions to common scenarios were not always clear to end-users how to implement custom scripts. To ensure the best performance and maintenance for their users, one of my last assignments for NinjaTrader was compiling a list of common scenarios, gotchas, and workarounds to help optimize the code distributed through the ecosystem.



Read on NinjaTrader LLC's website:

https://ninjatrader.com/support/helpGuides/nt8/?ninjascript_best_practices.htm



Technical Writing for online help guide for NinjaTrader LLC (Published June 2016)

User Migration—Ookla Speedtest Custom

Ookla—the team behind Speedtest.net—also offers an enterprise version of their flagship software used to measure network performance between a client and server. During the transition from legacy Flash protocols to new HTML5/JavaScript APIs, I lead a small team of technical service contractors to assist with the increased workload from the transition.



Read on Ookla's (Speedtest.net) website:

<https://support.ookla.com/hc/en-us/sections/115000458632-NetGauge-Migration>

SPEEDTEST [Submit a request](#)

Search

Ookla > Speedtest Custom

Speedtest Custom

Video Tutorials

- [Introduction to Speedtest Custom](#)
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- [Configuring and Publishing Your Test - Part 1 - Basic Configuration](#)
- [Configuring and Publishing Your Test - Part 3 - Custom CSS](#)
- [Viewing and Analyzing Test Results](#)

General

- [How to View Different Speedtest Custom Subscriptions](#)
- [Speedtest Custom Overview](#)
- [How Does Speedtest Custom Work?](#)
- [How Do I Get Started Using Speedtest Custom](#)
- [Can Speedtest Custom Test Gigabit Speeds?](#)
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Configuration

- [Configuring Your Test Using the Template](#)
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- [Setting up your Test URL \(Pending Subdomain Setup\)](#)
- [Configuring Your Own Server Network](#)
- [Associating Your Servers With Your Test](#)

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Installation

- [Hosting the HTML5 front-end Test UI on your site](#)

Reporting

- [Viewing Your Test Results](#)
- [Passing Test Results To The Browser](#)
- [Storing STC results using Javascript](#)

NetGauge Migration

- [How Do I Upgrade to Speedtest Custom from NetGauge?](#)
- [Compatibility of your existing NetGauge OoklaServer Daemon](#)
- [Updating your NetGauge site to host the STC test](#)

Use Cases / Examples

- [Hiding Social Media Buttons](#)

Troubleshooting

- [Unable to verify HTTPS server configuration](#)
- [Ensuring your OoklaServer allows Speedtest Custom](#)

Technical Writing for Ookla (Speedtest.net) on Speedtest Custom (Published: December 2017)

Passing Test Results To The Browser— Ookla Speedtest Custom

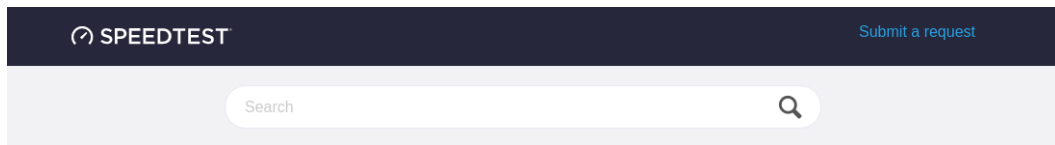
CSS3/HTML5

| JavaScript

Ookla's Speedtest Custom provided automatic storage of test results hosted in the online reporting dashboard for each license, however sometimes users needed to capture more information than we provided by the licensed features. To help with customer use cases, the JavaScript client leveraged the browser's `window.postMessage()` method to enable safe cross-origin communication between the client's test instance and their self-hosted desired database.



Read on Ookla's website: <https://support.ookla.com/hc/en-us/articles/115005319507-Passing-Test-Results-To-The-Browser>



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Passing Test Results To The Browser

[Matthew Hendricks](#) - February 08, 2018 20:37

Speedtest Custom can be configured to pass test results to the browser at the end of the test, enabling you to:

- Display dynamic content to your users based on the test results
- Collect additional data from your users and tie those fields to test result data
- Store test result data in your central database

Prerequisites:

1. Passing Test Results to the browser only works on **Premium Subscriptions**
2. You **MUST** embed your test on your web page by following the steps outlined in the [Embed Your Test on Your Website](#) article

Once your test is embedded as an iframe on your website, the Javascript code parts can be added anywhere in the document head or body tag of the file you use to host the test (e.g., index.html).

Adding message event handlers

First, register the event handlers. Here we have created an ***attachToWindow*** function to listen for 'message' events.

```
// ADD TO AN HTML DOCUMENT HEAD OR BODY TAG OF THE PAGE THAT EMBEDS YOUR
// e.g., <http://yoursite.com/index.html>

function attachToWindow (listener) {
  // Cross-browser event listener for Chrome, Firefox, etc
  if (window.addEventListener) {
    window.addEventListener("message", listener);
  } // IE backwards compatibility
  else if (window.attachEvent) {
    window.attachEvent("onmessage", listener);
  }
}
```

Technical writing for Ookla (Published December 2017)

Medium Publications

Blogging

In my spare time, I like to write about my experiences and research into mental health. Several popular publications on [Medium.com](#) have selected my articles to be recommended to readers interested in Mindfulness, Productivity, and Psychology up over the years.

I'm a writer in these three publications:

- The Startup
- Curious
- Noteworth - The journal blog



Read on my Medium profile: <https://medium.com/@thoughtabout>

Medium



Publications

New publication

Staff



The Startup

Medium's largest active publication, followed by +698K people. Follow to join our community.

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Curious

A community of people who are curious to find out what others have already figured out // Curious is a new personal growth publication by The Startup (<https://medium.com/swlh>).

Writer ▾



Noteworthy - The Journal Blog

The Official Journal Blog

Writer ▾

[Medium.com](https://medium.com/@thoughtabout) publications I write for on personal topics.

Medium

Ali Mese accepted **How to Plan Your Day So Your Creativity and Focus Will Flourish** to the publication **Curious**.

People who follow this publication will now find your story in their reading list.



Curious

Ali Mese · 20,259 followers

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One of my most recent posts accepted to a Curious publication with over 20k readers.