

Tarea 3.7 Diseño de Interfaces:

Evalúe los tiempos de descarga del sitio web correspondiente a la Universidad de Vigo (<https://www.uvigo.gal/>) utilizando alguna web app. Algunas herramientas adecuadas son WebPageTest y GTmetrix, ya que ambas permiten simular distintos tipos de conexión.

Respuesta:

WebPageTest

Testing...

URL:
<https://www.uvigo.gal/>

From: Dulles, Virginia USA - Chrome - Emulated Motorola G (gen 4) - 4G

First View only
Test runs: 3
Connectivity: 9000/9000 Kbps, 170ms Latency
[Custom Metrics](#)

Waiting...

Testing...

Done

Test Started 10 seconds ago

Page Performance Metrics

(Based on Median Run by: Speed Index)

Note: Metric availability will vary

First View (Run 2)

Time to First Byte

1.003s

When did the content start downloading?

Start Render

4.200s

When did pixels first start to appear?

First Contentful Paint

4.132s

How soon did text and images start to appear?

Speed Index

5.585s

How soon did the page look usable?

Largest Contentful Paint

5.033s

When did the largest visible content finish loading?

Cumulative Layout Shift

.113

How much did the design shift while loading?

Total Blocking Time

1.557s

Was the main thread blocked?

Page Weight

2,253 KB

How many bytes downloaded?

Visual Page Loading Process ([Explore](#))

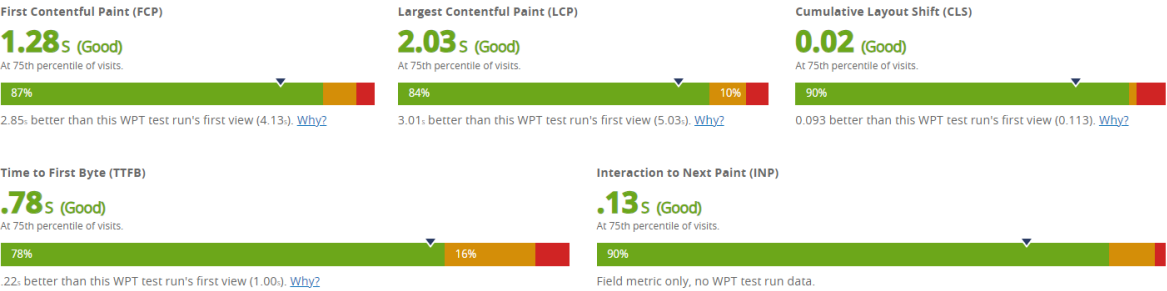


[Compare First Views](#)

[Plot Full Results](#)

Real-World Usage Metrics

Compare this WebPageTest run with browser-collected performance data for this site. (Collected anonymously by Chrome browser from October 22, 2024 to November 18, 2024 | [Full Report](#))



Note: Why can real browser usage metrics vary from test run metrics?

GTmetrix:



Latest Performance Report for:
<https://www.uvigo.gal/es>

Report generated: Wed, Nov 20, 2024 8:51 AM -0800
Test Server Location: Vancouver, Canada
Using: Chrome 117.0.0.0, Lighthouse 11.0.0

GTmetrix Grade ?

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Performance ?
80%

Structure ?
69%

Web Vitals ?

LCP ?
2.2s

TBT ?
49ms

CLS ?
0.05