Performance

Metrics

- First Contentful Paint: 1.6 s
- Speed Index: 2.6 s
- Time to Interactive: 3.1 s
- First Meaningful Paint: 1.6 s
- First CPU Idle: 2.1 s
- Max Potential First Input Delay: 260 ms

Values are estimated and may vary. The performance score is based only on these metrics.

Opportunities — These suggestions can help your page load faster. They don't directly affect the Performance score.

- Remove unused CSS: 0.45 s
- Serve images in next-gen formats: 0.3 s
- Eliminate render-blocking resources: 0.29 s
- Efficiently encode images: 0.15 s

Warning: Results may not display properly. Report was created with an earlier version of Lighthouse (5.5.0). The latest version is 5.6.0.
These checks highlight opportunities to improve the accessibility of your web app. Only a subset of accessibility issues can be automatically detected so manual testing is also encouraged.

Diagnostics — More information about the performance of your application. These numbers don’t directly affect the Performance score.

- JavaScript execution time — Error!
- Minimizes main-thread work — Error!
- Ensure text remains visible during webfont load
- Minimize third-party usage — Error!
- Avoid an excessive DOM size — 1,322 elements
- Avoid chaining critical requests — 8 chains found
- Keep request counts low and transfer sizes small — 38 requests • 882 KB

Passed audits (13)

Passed audits (20)

Warning: Results may not display properly. Report was created with an earlier version of Lighthouse (5.5.0). The latest version is 5.6.0.
Does not use HTTP/2 for all of its resources — 18 requests not served via HTTP/2

Passed audits (14)

These checks ensure that your page is optimized for search engine results ranking. There are additional factors Lighthouse does not check that may affect your search ranking. Learn more.

Additional items to manually check (1) — Run these additional validators on your site to check additional SEO best practices.

Warning: Results may not display properly. Report was created with an earlier version of Lighthouse (5.5.0). The latest version is 5.6.0.
Progressive Web App

These checks validate the aspects of a Progressive Web App. Learn more.

Fast and reliable

- Page load is fast enough on mobile networks
- Current page responds with a 200 when offline
- start_url responds with a 200 when offline

Installable

- Uses HTTPS
- Registers a service worker that controls page and start_url
- Web app manifest meets the installability requirements

PWA Optimized

- Redirects HTTP traffic to HTTPS
- Configured for a custom splash screen
- Sets a theme color for the address bar.
- Content is sized correctly for the viewport
- Has a `<meta name="viewport">` tag with width or initial-scale

Warning: Results may not display properly. Report was created with an earlier version of Lighthouse (5.5.0). The latest version is 5.6.0.
### Runtime Settings

<table>
<thead>
<tr>
<th><strong>URL</strong></th>
<th><a href="https://www.unipg.it/">https://www.unipg.it/</a></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Fetch time</strong></td>
<td>Jan 24, 2020, 12:55 PM GMT+1</td>
</tr>
<tr>
<td><strong>Device</strong></td>
<td>Emulated Desktop</td>
</tr>
<tr>
<td><strong>Network throttling</strong></td>
<td>150 ms TCP RTT, 1,638.4 Kbps throughput (Simulated)</td>
</tr>
<tr>
<td><strong>CPU throttling</strong></td>
<td>4x slowdown (Simulated)</td>
</tr>
<tr>
<td><strong>User agent (host)</strong></td>
<td>Mozilla/5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/79.0.3945.130 Safari/537.36</td>
</tr>
<tr>
<td><strong>User agent (network)</strong></td>
<td>Mozilla/5.0 (Macintosh; Intel Mac OS X 10_13_6) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/74.0.3694.0 Safari/537.36 Chrome-Lighthouse</td>
</tr>
<tr>
<td><strong>CPU/Memory Power</strong></td>
<td>413</td>
</tr>
</tbody>
</table>

Generated by **Lighthouse 5.5.0** | [File an issue]

---

**Warning:** Results may not display properly. Report was created with an earlier version of Lighthouse (5.5.0). The latest version is 5.6.0.