

# Website review realpython.com

Generated on September 27 2025 13:45 PM

The score is 56/100




## SEO Content

	Title	Python Tutorials – Real Python  <b>Length : 30</b>  Perfect, your title contains between 10 and 70 characters.																	
	Description	Learn Python online: Python tutorials for developers of all skill levels, Python books and courses, Python news, code examples, articles, and more.  <b>Length : 147</b>  Great, your meta description contains between 70 and 160 characters.																	
	Keywords	Very bad. We haven't found meta keywords on your page. Use <a href="#">this free online meta tags generator</a> to create keywords.																	
	Og Meta Properties	<div>Good, your page take advantage of Og Properties.</div> <table><thead><tr><th>Property</th><th>Content</th></tr></thead><tbody><tr><td>image</td><td>https://realpython.com/static/social-default-image.5e1aa4786b3a.png</td></tr><tr><td>title</td><td>Python Tutorials – Real Python</td></tr><tr><td>type</td><td>website</td></tr><tr><td>url</td><td>https://realpython.com/</td></tr><tr><td>description</td><td>Learn Python online: Python tutorials for developers of all skill levels, Python books and courses, Python news, code examples, articles, and more.</td></tr></tbody></table>						Property	Content	image	https://realpython.com/static/social-default-image.5e1aa4786b3a.png	title	Python Tutorials – Real Python	type	website	url	https://realpython.com/	description	Learn Python online: Python tutorials for developers of all skill levels, Python books and courses, Python news, code examples, articles, and more.
Property	Content																		
image	https://realpython.com/static/social-default-image.5e1aa4786b3a.png																		
title	Python Tutorials – Real Python																		
type	website																		
url	https://realpython.com/																		
description	Learn Python online: Python tutorials for developers of all skill levels, Python books and courses, Python news, code examples, articles, and more.																		
	Headings	<b>H1</b> 0	<b>H2</b> 22	<b>H3</b> 0	<b>H4</b> 0	<b>H5</b> 5	<b>H6</b> 0												
		<ul style="list-style-type: none"><li>• [H2] Python MCP: Connect Your LLM With the World</li><li>• [H2] Podcasts</li></ul>																	




## SEO Content

		<ul style="list-style-type: none"><li>• [H2] Explore Real Python</li><li>• [H2] New Releases</li><li>• [H2] Strip Characters From a Python String</li><li>• [H2] Get Started With FastAPI</li><li>• [H2] Python 3.14 Preview: REPL Autocompletion and Highlighting</li><li>• [H2] Python Project Management With uv</li><li>• [H2] What Does -&gt; Mean in Python Function Definitions?</li><li>• [H2] How to Drop Null Values in pandas With .dropna()</li><li>• [H2] Python String Splitting</li><li>• [H2] The Python Documentary Celebrates History While Developer Surveys Celebrate Python</li><li>• [H2] uv vs pip: Managing Python Packages and Dependencies</li><li>• [H2] A History of Python Versions and Features</li><li>• [H2] Managing Multiple Python Versions With pyenv</li><li>• [H2] Python 3.14 Preview: Lazy Annotations</li><li>• [H2] Profiling Performance in Python</li><li>• [H2] How to Write Docstrings in Python</li><li>• [H2] Working With JSON Data in Python</li><li>• [H2] Deep vs Shallow Copies in Python</li><li>• [H2] Single and Double Underscores in Python Names</li><li>• [H2] Python's with Statement: Manage External Resources Safely</li><li>• [H5] Learn Python</li><li>• [H5] Courses &amp; Paths</li><li>• [H5] Community</li><li>• [H5] Membership</li><li>• [H5] Company</li></ul>
	Images	<p>We found 23 images on this web page.</p> <p>1 alt attributes are empty or missing. Add alternative text so that search engines can better understand the content of your images.</p>
	Text/HTML Ratio	<p>Ratio : <b>17%</b></p> <p>Good, this page's ratio of text to HTML code is higher than 15, but lower than 25 percent.</p>
	Flash	<p>Perfect, no Flash content has been detected on this page.</p>
	Iframe	<p>Great, there are no Iframes detected on this page.</p>

## SEO Links

	URL Rewrite	<p>Good. Your links looks friendly!</p>
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## SEO Links

	Underscores in the URLs	Perfect! No underscores detected in your URLs.
	In-page links	We found a total of 66 links including 0 link(s) to files
	Statistics	<p>External Links : noFollow 0%</p> <p>External Links : Passing Juice 3.03%</p> <p>Internal Links 96.97%</p>

## In-page links

Anchor	Type	Juice
<a href="#">Start Here</a>	Internal	Passing Juice
<a href="#">More</a>	Internal	Passing Juice
<a href="#">Learner Stories</a>	Internal	Passing Juice
<a href="#">Python Newsletter</a>	Internal	Passing Juice
<a href="#">Python Job Board</a>	External	Passing Juice
<a href="#">Meet the Team</a>	Internal	Passing Juice
<a href="#">Become a Tutorial Writer</a>	Internal	Passing Juice
<a href="#">Become a Video Instructor</a>	Internal	Passing Juice
<a href="#">Join</a>	Internal	Passing Juice
<a href="#">Sign&amp;#8209;In</a>	Internal	Passing Juice
<a href="#">intermediate</a>	Internal	Passing Juice
<a href="#">Podcasts</a>	Internal	Passing Juice
<a href="#">ai</a>	Internal	Passing Juice
<a href="#">api</a>	Internal	Passing Juice
<a href="#">best-practices</a>	Internal	Passing Juice
<a href="#">career</a>	Internal	Passing Juice
<a href="#">community</a>	Internal	Passing Juice
<a href="#">databases</a>	Internal	Passing Juice


## In-page links

<a href="#">data-science</a>	Internal	Passing Juice
<a href="#">data-structures</a>	Internal	Passing Juice
<a href="#">data-viz</a>	Internal	Passing Juice
<a href="#">devops</a>	Internal	Passing Juice
<a href="#">django</a>	Internal	Passing Juice
<a href="#">docker</a>	Internal	Passing Juice
<a href="#">editors</a>	Internal	Passing Juice
<a href="#">flask</a>	Internal	Passing Juice
<a href="#">front-end</a>	Internal	Passing Juice
<a href="#">gamedev</a>	Internal	Passing Juice
<a href="#">gui</a>	Internal	Passing Juice
<a href="#">machine-learning</a>	Internal	Passing Juice
<a href="#">news</a>	Internal	Passing Juice
<a href="#">numpy</a>	Internal	Passing Juice
<a href="#">projects</a>	Internal	Passing Juice
<a href="#">python</a>	Internal	Passing Juice
<a href="#">testing</a>	Internal	Passing Juice
<a href="#">tools</a>	Internal	Passing Juice
<a href="#">web-dev</a>	Internal	Passing Juice
<a href="#">web-scraping</a>	Internal	Passing Juice
<a href="#">New Releases</a>	Internal	Passing Juice
<a href="#">basics</a>	Internal	Passing Juice
<a href="#">advanced</a>	Internal	Passing Juice
<a href="#">Learning Resources</a>	Internal	Passing Juice
<a href="#">Code Mentor</a>	Internal	Passing Juice
<a href="#">Python Reference</a>	Internal	Passing Juice
<a href="#">Python Cheat Sheet</a>	Internal	Passing Juice
<a href="#">Support Center</a>	Internal	Passing Juice

## In-page links

<a href="#">Learning Paths</a>	Internal	Passing Juice
<a href="#">Quizzes &amp; Exercises</a>	Internal	Passing Juice
<a href="#">Browse Topics</a>	Internal	Passing Juice
<a href="#">Workshops</a>	Internal	Passing Juice
<a href="#">Books</a>	Internal	Passing Juice
<a href="#">Community Chat</a>	Internal	Passing Juice
<a href="#">Office Hours</a>	Internal	Passing Juice
<a href="#">Team Plans</a>	Internal	Passing Juice
<a href="#">For Business</a>	Internal	Passing Juice
<a href="#">For Schools</a>	Internal	Passing Juice
<a href="#">About Us</a>	Internal	Passing Juice
<a href="#">Mission &amp; Values</a>	Internal	Passing Juice
<a href="#">Sponsorships</a>	Internal	Passing Juice
<a href="#">Careers</a>	External	Passing Juice
<a href="#">Press Kit</a>	Internal	Passing Juice
<a href="#">Merch</a>	Internal	Passing Juice
<a href="#">Privacy Policy</a>	Internal	Passing Juice
<a href="#">Terms of Use</a>	Internal	Passing Juice
<a href="#">Security</a>	Internal	Passing Juice
<a href="#">Contact</a>	Internal	Passing Juice

## SEO Keywords

	Keywords Cloud	tools community basics learning aug python intermediate code learn sep
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## Keywords Consistency

Keyword	Content	Title	Keywords	Description	Headings
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## Keywords Consistency

python	50				
sep	12				
learning	10				
intermediate	10				
tools	8				


## Usability

	Url	Domain : realpython.com Length : 14
	Favicon	Great, your website has a favicon.
	Printability	We could not find a Print-Friendly CSS.
	Language	Good. Your declared language is en.
	Dublin Core	This page does not take advantage of Dublin Core.


## Document

	Doctype	HTML 5
	Encoding	Perfect. Your declared charset is UTF-8.
	W3C Validity	Errors : 7 Warnings : 0
	Email Privacy	Warning! At least one email address has been found in the plain text. Use <a href="#">free antispam protector</a> to hide email from spammers.
	Deprecated HTML	Great! We haven't found deprecated HTML tags in your HTML.





## Document

	Speed Tips	<div><div>✓ Excellent, your website doesn't use nested tables.</div><div>✗ Too bad, your website is using inline styles.</div><div>✗ Too bad, your website has too many CSS files (more than 4).</div><div>✗ Too bad, your website has too many JS files (more than 6).</div><div>✓ Perfect, your website takes advantage of gzip.</div></div>
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## Mobile

	Mobile Optimization	<div><div>✗ Apple Icon</div><div>✓ Meta Viewport Tag</div><div>✓ Flash content</div></div>
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## Optimization

	XML Sitemap	<div>Great, your website has an XML sitemap.</div> <div><a href="https://realpython.com/sitemap.xml">https://realpython.com/sitemap.xml</a></div>
	Robots.txt	<div><a href="http://realpython.com/robots.txt">http://realpython.com/robots.txt</a></div> <div>Great, your website has a robots.txt file.</div>
	Analytics	<div>Great, your website has an analytics tool.</div> <div> Google Analytics</div>