MAGENTO 1 VS. MAGENTO 2

Comparison Chart (as of 01/10/2023)



Aspects	() 1.0	2.0
Technology	Apache 2.x PHP 5.2.x – 5.5.x MySQL HTML JQuery Zend Framework 1	Based on PHP 7 Apach 2.2 / 2.4 Nginx 1.7 + PHP 5.6.x / 7.0.2 / 7.0.6 MySQL / MySQL Percona 5.6.x + Varnish 3.x / 4.x HTML5 JQuery / RequireJS / Knockout.js Zend Framework 1 / 2 Symphony Composer
Security	No further security patches or updates Prone to cyberattacks and security threats	Regular security updates and patches Two-factor authentication Admin access protection Security Scan tool Enhanced password management PCI DSS Level 1-compliant
Performance	Ordinary order processing speed Slower server response & checkout Max 200,000 page views per hour Average page load speeds of over 2 seconds	Processes 39% more orders per hour Quick server response Can handle 10 million page views within an hour Improved add-to-cart server response time 1.5 times faster end-to-end checkouts
Dashboard & Admin Panel	Disorganised admin panel Slow loading times when switching between pages Less intuitive dashboard limited features and is not easy to use.	Organized admin panel Intuitive dashboard Easy-to-navigate Creating products in the admin panel is 4x faster thanks to product import capabilities The dashboard displays last orders, new orders, and average orders, lifetime retail sales, top keywords, bestsellers, and more.

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SEO	Lack of SEO features Sites are not mobile-friendly Does not support schema.org or rich snippets Slow loading time	Mobile-friendly sites Schema.org to boost search rankings Rich snippets on the Magento 2 catalogue pages Canonical tags to avoid duplicate content issues Meta Title, Meta Description, Meta Keyword
Support	No official support Hard to find third party support	Official support for enterprise owners Third-party support is easily available
Maintenance	Magento 1 reached its end of life on June 30, 2020 (Adobe) so no more updates or patches from Magento	Magento 2 is the actively supported version and receives regular updates and security patches from Magento, ensuring the stability and security of your store.
Extensions	Outdated extensions No further updates Many issues with conflicting third- party extensions	Latest extensions Regular extensions updates Easy to get customized extension developed
Conclusion	Magento 1 is no longer a secure or viable option when it comes to hosting your e-commerce store. The best time to migrate from Magento 1 was several months ago. The second-best time to migrate is as soon as possible.	Magento 2 offers much more long-term viability and many more features, extensions, optimizations that make migrating to the latest version a no-brainer. But how to migrate from Magento 1 to Magento 2? We recommend a Progressive Migration. Find out more about that here.



THE BIT WHERE WE TOOT OUR OWN HORN

Front-Commerce is the <u>only</u> Magento digital storefront that improves the customer, merchant & developer experience, at the same time.

An ultra-fast front-end based on PWA & MACH standards, we help brands evolve their current e-commerce platform to a headless commerce approach by integrating the back-end of their choice with Front-Commerce's best-ofbreed technical stack based on React, NodeJS & GraphQL.

Front-Commerce does the decoupling of the frontend and backend for its clients to provide a state-of-the-art front-end experience and a headless commerce architecture. Our solution is compatible with most backends, allowing us to integrate easily into your systems. You can stay in touch with your customers and we keep all technical considerations up to date.

