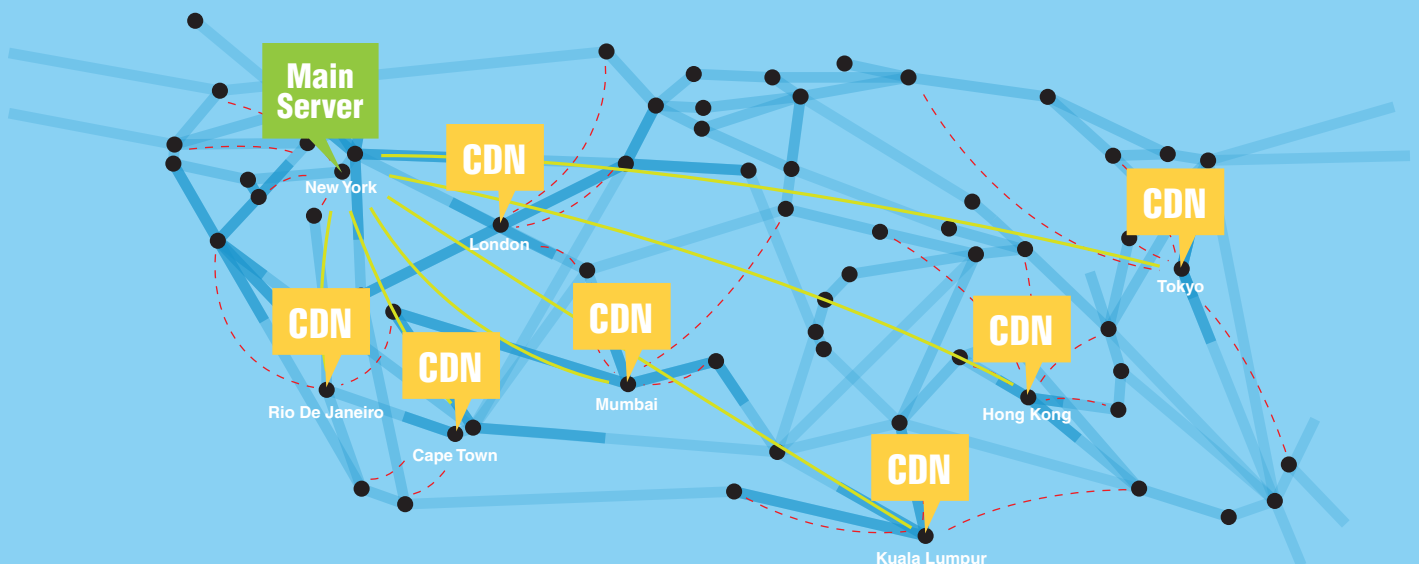




CDN by Asecro

CDN is short for Content Delivery Network which is a network of servers that deliver cached static content from website to user based on the geographic location of the user.

So every user on your website is accessing this one server to view your website. Now if you have high volume of traffic, then you can overload your server which leads to a slow loading site or even server crash. This is where a CDN comes in handy because it is a network server, but most importantly these servers are spread throughout the world. When you use a CDN, your static content is cached and stored on all of these servers. Static content includes images, stylesheets (css files), javascripts, Flash, etc. Now when a user visits your site (original server), the CDN technology redirects them to the closest server to their location.



For example: If your main server is hosted in New York, US, and someone from Singapore, tries to access it, then they will be redirected to the closest server which may be in Kuala Lumpur, Malaysia. This limits the number of the internet hops needed to transmit the static files to your end user. This is when CDN comes in handy. In simple words, the closer the CDN server to where your user is, the faster the user gets the content.

And we provide CDN for your website all over the world.