



The beginner's guide to domain names.

# The beginner's guide to domain names

2 / 11

**They're often overlooked, treated as an insignificant and minor step on the path to launching an online business. Yet they have the potential to bring everything crashing down. Netregistry unpicks the things you need to know about domain names.**

## Contents

Introduction.....	3
“But that’s MY business name!” .....	4
How many domains?.....	6
Keeping control over your domains.....	8
Dealing with cybersquatters.....	9
Trading domains.....	10
Domains from Netregistry.....	11

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# The beginner's guide to domain names

3 / 11

## Introduction

People mistype things. A lot. With most online users never having been formally trained to type, their fingers dart about the keyboard in sometimes almost random ways. As a result, it is quite common to hit all the right letters, but not necessarily in the right order (to paraphrase Eric Morecambe).

Most of you reading this would have a similar approach to the keyboard; pecking away, eyes darting between the keys and the screen. If so, the following scenario will be very familiar to you.

Let's say you need to visit the Apple site, as upgrading to the latest edition of iTunes has become as easy as open heart surgery. What you think you've typed is 'Apple'. Yet, the difference of only one letter can cause you to end up somewhere entirely different, where some canny but unscrupulous dealer has filled a page with links to various mp3 retailers to catch some of that misdirected iPod traffic.

The poor branding and familiarity with the official Apple online store can alert you to the mistake, but consider if this happened with your brand. Would a first time visitor know they were in the wrong place if someone targeted a similar name with similar products? Could another business gain some of your traffic – and sales – by virtue of a similar domain name? Could a poorly branded and spammy website, just a single letter away from your genuine site, damage your online reputation?

That is just one of the issues online businesses face when selecting domain names to represent their brand online.

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4 / 11

**“But that’s MY business name!”**

When choosing domains, the first instinct is to simply look up your business name and grab it. Yet, with millions of domains registered around the world, many business owners may find their ideal domain name has already been taken by another.

You may have the business registration for Jeremy’s Pies in Australia, but that doesn’t mean someone else doesn’t have the same rights in other territories. The problem is increased by the number of business names that reference common products and titles. If someone else called Jeremy has a pie business in the UK, there could be problems – and in such a populated world, it isn’t as unlikely as you think.

Just to illustrate the point, go to Google. Place various names in front of the word ‘pies’ and you’ll see that most actually exist. Jeremy’s Pies doesn’t, which is why it’s used as an example here. But this exercise illustrates perfectly the dangers in choosing a distinctive domain.

As an Australian business, you may be content to only have the .AU domain for your brand. But should your business ever want to expand into international territories, the inability to register the relevant domains may present problems.

Conflicting domains can also cause customer confusion. How many customers will visit the .com name instead of your .com.au and give their business to the competition unaware of the identity mix-up?

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# The beginner's guide to domain names

5 / 11

This is exactly why many online businesses are choosing to use completely new words (or distortions of words) as their trademark and domain: Google, Zappos, Mashable, etc, have no problem creating a unique domain name strategy.

By the time most people come to look for domains, their business name is already decided, resulting in compromise. However, it is more advisable to consider and search for domain names when deciding on and registering your business name. The domain search is now quite commonly part of those initial discussions to ensure the brand is differentiated sufficiently from others and all the appropriate domains are available.

But if you are one of the majority of businesses that doesn't consider a domain until much later, you may need to weigh up a few considerations.

- Are there similar brand names that already exist on the web?
- Is there a risk of confusion should a visitor arrive on the wrong site?
- Can a variation be found that is available in all key territories? (for example: jeremyspiesonline.com instead of jeremyspies.com)
- Is there a risk of misspelling the domain and are those names also available for you to register and safeguard?

There will not be any black and white answer to how to deal with these issues, should they arise. A business needs to consider the impact of each of these factors and develop compromises that allow the strongest domain strategy to protect and spread the brand.

# The beginner's guide to domain names

6 / 11

## How many domains?

So you go ahead and instruct your assistant Sally to register `jeremyspies.com.au`. But then Sally points out that the domain can be misread as Jeremy Spies, suggesting you may have a weird and suggestive pastime. It was for this reason that an Italian company – PowerGen Italia – eventually dropped their `.com` domain name in favour of a less pornographic version.

Back Sally goes to register `jeremys-pies.com.au` instead.

Before you think the first domain is wasted, it is a simple job to redirect it to point to the same website. This means those that forget the hyphen are not left staring at an error message.

Okay, so you've made the domain less ambiguous, you've checked no one else has `jeremys-pies.com` and the other related domains (`.net`, `.co.uk` etc). Can you relax now?

What may be available today, may not be available tomorrow. The only way to prevent another pie-maker named Jeremy coming along and registering those other domains is to register them first. Even if you are the only pie-making Jeremy on the planet, others may decide to profit from your online success by taking those domains if you haven't already done so. This may be to charge you a premium to transfer them to you – commonly called cybersquatting – or to load the page with advertising and links that earn them money when people mistakenly land there, as the Apple typo domain has done. Money that could have been yours.

You may never use these additional domains or you may choose to redirect them to your website, but by registering these domains, you protect the brand from others deliberately or accidentally grabbing them and creating confusion.

# The beginner's guide to domain names

7 / 11

## What's in a (domain) name? URLs

When the internet was in the early stages, websites were accessed by means of using IP Addresses. These were simply strings of numbers used to identify the host server on which the data was stored. As the internet grew, IP Addresses became impractical as they were not easy to remember – imagine having to remember a phone number for every webpage you visited.

Therefore, the URL was created. URL stands for Uniform Resource Locator, and forms the entire address used to access a particular website, including the domain name. By using words and letters to replace the impractical IP Address method, URLs became descriptive and therefore far more relevant. The URL for the Netregistry website is 'http://www.netregistry.com.au', containing the Hypertext Transfer protocol" (http) - allowing you to use words instead of an IP Address - and the domain name itself (www.netregistry.com.au) pointing the server and the particular files to be accessed.

## What's in a (domain) name? Top level and second level domains

So what is the difference between .com and .com.au? Or between .net, .org.uk or any other domain name suffix?

Dot Com (.com) was the first domain style to be introduced, and is considered a Top Level Domain or TLD as it features only one suffix. Top level domains also cover any other domain name form that only has one suffix – for example; .net, .info, .biz, and so on.

Second Level Domains or 2LDs contain an additional level of qualification – usually a country

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8 / 11

code. For example; .com.au is a second level domain as it contains an extra suffix after the .com indicating that the domain is relevant to Australia.

## Keeping control over domains

It is a sad day when Sally resigns from Jeremy's Pies, but it is a few months before you realise just how badly the business will miss her. If Sally was in charge of registering your domain names, what email address and details did she use? Important emails regarding domain renewals aren't coming to you but to someone who no longer works for you. Changes you may want to make to the administration of the domains can't be done because – without Sally – you don't have access. The provider can't help you because you're not the listed person responsible for the domain.

It is not unheard of for a business to lose their domains completely when they expire because the details used to register them are no longer correct. Worse still, a disgruntled ex-employee with the keys to your domains can restrict access and make it extremely difficult for you to regain control by refusing to transfer the registration to you.

Control of a domain is not based on whose credit card was used, or who is the boss of the company. Control is dictated by the details attached to the account – stored in the WHOIS database. This database records the person or entity with responsibility for every domain along with their contact details and should always be kept up to date and accurate. If Sally is listed as the owner of jeremys-pies.com.au and Sally's email is given as the contact, then Sally controls the domain whether she continues working for you or not.

When registering domains for a business, it is imperative you ensure that the email address used will always remain under your control and that the administrative details are yours.

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# The beginner's guide to domain names

9 / 11

Register domains under a fixed company account and reduce the risk of losing one of your most valuable assets.

## Dealing with cybersquatters

Another scenario – thankfully less common these days - is discovering that someone has nabbed one of your related domains for the purpose of extracting a higher price from you or to pass themselves off as related to your brand.

Cybersquatting is more difficult in Australia. This is because all .com.au names require a valid ABN number and the applicant must warrant that the domain, including how it will be used, will not infringe on any third party rights. Other domains have different restrictions governing registration to lessen the risk of control being handed to those without a legitimate interest in the domain.

It is possible to legally challenge the registration of the domain if it infringes on your registered trademark or breaches the above rights. If proven, the domain may be deregistered so that you may take control. Yet not all small business names are registered trademarks, which may make it harder to establish a legitimate claim.

However, not all those who may register a domain you want can be considered cybersquatters. If the person has a legitimate claim to that domain – such as a similar business name or product line – and isn't infringing a registered trademark, you may need to bite your lip, move on and find a different domain instead.

In all cases, prevention is better than cure. The best way to avoid squatters – or competitors - sitting on the perfect domains for your brand is to register them first yourself! It will most likely be a lot cheaper in the long run.

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# The beginner's guide to domain names

10 / 11

## Trading domains

Not all domains are tied down in trademarks and legitimate interests. Some are of interest to a wide range of people and therefore are far more valuable than the registration price. Sure, it may only have cost you \$44.95 for a two year registration, but it may be worth hundreds or even thousands to someone else with the right idea.

If you end up with domains that you no longer have a use for, rather than let them run out the clock and expire, you can turn them into valuable assets with the domain name aftermarket. This allows you to sell the rights to a domain for whatever price you and a customer can agree upon and then arrange transfer.

For years, .AU domains were left out from the domain aftermarket as transfers were highly restricted. However, the Australian Domain name Authority (auDA) relaxed these conditions in 2008, allowing Aussie domain owners to finally extract a true value from these important assets.

This has led to sites such as Netfleet.com.au enabling Australian domainers to buy and sell domains at prices set by the market. Recently, key domains such as boxing.com.au, jeweller.com.au and more have been sold through the site, giving an opportunity for anyone to nab rare opportunities to hold highly influential domains. Again, you need to weigh up the value such a domain could bring to your business against the asking price – for a jewellery store or a boxing gym, the domains could provide huge amounts of traffic to the website.

Every day, hundreds of domains expire, unloved and forgotten. Instead of letting them fade away with no return, why not sell them through Netfleet and see how much you can get? Even if it only achieves its registration cost back, it has paid for itself.

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11 / 11

Domain names may seem an insignificant and minor part of your online strategy – particularly when you have a website and marketing strategies to plan. But unplug that domain and nothing else works. It is the cornerstone of your online business and you need to plan and consider your domains carefully.

- Register multiple domains
- Distinguish your domains from the competition
- Consider ease of memory, misspellings and typos
- Avoid administrative mistakes that can lose you control
- Trademark your business name
- Trade surplus domains for a profit instead of letting them lapse

## Domains from Netregistry

Netregistry is the largest provider of .au domains and has long been trusted by small business.

.com.au domains are only \$44.95 but come with hundreds of dollars in value.

Registering a domain with Netregistry comes with the following extras:

- Free subscription to Nett Magazine
- Discounts with Netregistry partners
- Weekly newsletters containing extra business advice
- A free 1 month hosting trial

Register your ideal domains today at [Netregistry.com.au](https://netregistry.com.au) before someone else does!

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