

# How to Use Data Masking to Grow your Business

## TechRounder PDF Edition

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## Quick answer

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If you're a business owner looking to grow, you've heard about data masking. But what is it? And how can you use it to grow your business?

You've probably heard the word "data" thrown around lately. But what does it mean? Data can refer to anything that has been collected, stored, or processed in some way. In business, data is everything.

It's everything from the information you see on your paycheck to the analytics on how many visitors you have every month. So, what's the big deal with data? How can businesses use it to grow their businesses? Let's look at some real examples of how businesses are leveraging data to grow their businesses.

Today, I will teach you about a powerful concept called data masking. This is one of the most effective and underutilized methods of growing your business and expanding the reach of your products and services.

## 1. What is Data Masking?

Data masking is a practice where you make it look like they are doing something else instead of showing what a person does online. Data masking is often used in social media by businesses that want to hide their brand from consumers. Data masking is also common on online forms, where people may be required to enter information like address or phone number.

As we mentioned above, a common tool used by marketers is data masking. This involves hiding or obscuring your audience's personal data (such as names, phone numbers, addresses, etc.).

It's a practice that was made popular by marketing experts, but it has its detractors. Some argue that data masking is a form of data privacy violation. Still, it's also a practice that some say is necessary to help protect consumers from fraud and identity theft.

## 2. Why Data Masking is Important?

One of the most common things companies do to prevent customers from accessing sensitive data is to mask or hide it within the copy. They do this to protect themselves from legal liabilities and keep their customers happy. You might think your marketing automation tool is the only place that collects data, but that's not true.

Most applications store data, including the information on how users interact with the application. If you log into any e-commerce site, you're probably already giving away your personal information.

Data masking is an important part of business management. It is also called data sanitization, which is a process that protects the data from being misused. Masking is a way of protecting sensitive information by replacing or changing specific pieces of data.

This can make it much easier for people working on projects that require confidential or personal data. It helps make the data easier to read and reduces the chances of a person looking at the data accidentally misusing it. A few reasons why data masking is so important to include:

1. Reduces the risk of identity theft
2. Protects against hackers
3. Makes data more manageable
4. Makes it easier to search
5. Safer to use
6. Increases efficiency

### 3. How to Use Data Masking

You may know about masking in general, but it can be difficult to understand how to use it effectively and how to effectively apply data masking techniques to your content. Fortunately, we've got a few examples to get you started.

One of the most common ways to apply data masking to content is on your Ask Page. Your Ask Page is the page where you answer questions that people send into your blog. This is a great place to apply data masking because people have questions all the time, and they may not know who to ask them.

If you want to make sure that you don't end up with a bunch of random questions that have no answers, then you can set up the Ask page so that it automatically finds questions that you have answered before and use data masking to replace the content in the text area with new content.

The best way to use this technique is to create different versions of the Ask page. Each version will have a separate content area, but the actual question text will be the same. Then, when you are about to publish the post, you can select a specific version of the page from the drop-down menu in the Content section of your Publish panel.

You can also apply data masking to your About Me page. For example, when you create the page, you can add some text about yourself, and at the bottom, you can add an image with a caption that says something like "My name is..." You can then use data masking to replace the content with a different image.

When you apply data masking to content on your blog, it is important to remember that it is best to apply it only to pages where there is content. For example, if you use a gallery or a list of links to other posts, it might be good to leave the rest of the page as normal text. If you apply data masking to any other page, you may have confusing, garbled text on your page.

### 4. Types of Data Masking

There are three main types of data masking, and each one has its purpose. Data masking can be very useful in certain situations, but it also comes with limitations and considerations. Here's what you need to know about each type.

The first type of data masking that you need to know about is user-level masking. This type of data masking hides the user from a computer or network administrator. You will see that you have data masking if you know the word "masked" or "hidden" in a web browser's address bar or status bar.

The second type of data masking is known as packet-level masking. This data masking type is more secure than user-level masking because it hides your actual IP address. You can see that this type of data masking appears as a series of numbers and letters shown after the IP address. You can also find this data masking in the status bar of your web browser.

Another type of data masking is known as session-level masking. This type of data masking helps to keep your web browsing activity private. This type of data masking hides your online activities from others who might be watching you through a proxy server. A proxy server is software that helps you access the internet by connecting to another computer using an internet connection.

In addition to these three types of data masking, you can also use URL-level masking. This type of data masking works like session-level data masking. However, URL-level masking helps hide the actual URL (web address).

## 5. Tools for Data Masking

There are a lot of tools out there that can help you mask your data. They don't work like magic, but they're better than nothing. You can use the tools built into your web browser (Chrome and Firefox both have excellent built-in privacy features). You can also use a third-party extension, like RequestPolicy.

A good data masking tool allows you to easily change values from one format to another without manually going in and editing all of the individual fields. For example, you may want to remove an unnecessary comma from a string in a database.

With a data masking tool, this can be done by simply choosing the option to convert a string to a number. It's a great time saver. You can also make textboxes into drop-down menus. And, when you do, it creates a dynamic form that changes depending on what options are selected.

1. When you use data masking, your audience sees only what you want them to see.
2. Data masking is a powerful tool that lets you build meaningful relationships with customers, prospects, and influencers, all while giving you the flexibility to be yourself.
3. Data masking also gives you the power to focus on the things that matter most and gives you a competitive advantage in today's marketplace.

In conclusion, Data masking is the process of hiding data or "masking" it out, making it invisible so no one can see it. In marketing, you may be using it for many different reasons. But the most important thing to know is that it allows you to make changes to a post in the future without the old data being visible. Therefore, it can make life easier for you and your team. Read more here to find out how you can use data masking in your own business.

## References

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