

# How to manage passwords using the Bitwarden utility

Bitwarden is a browser-based utility that manages login information including User name, password and synchronization on users' devices.

Have you ever managed multiple login accounts and accidentally forgot your account login information or not? The Bitwarden utility on the browser will help users manage all logins and passwords. In particular, the data stored on Bitwarden will be encoded as end-to-end AES-256 ball, salted hashing and PBKDF2 SHA-256.

Reviewing saved passwords can use the password saving feature in your browser. However, Bitwarden is more secure, can open information stored in many devices, due to the ability to synchronize on multiple platforms that the utility provides. Currently, Bitwarden provides a full range of web browsers and smartphone devices, to facilitate the management of personal account information.

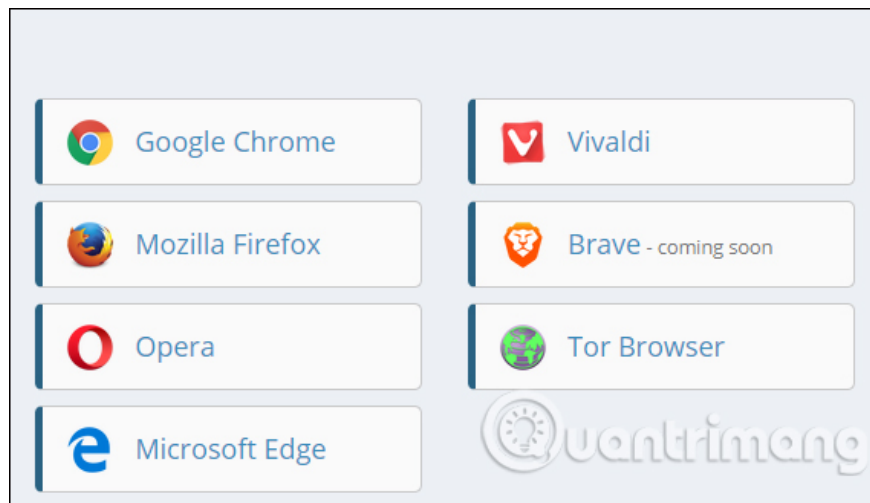
The following article will show you how to use the Bitwarden utility to manage personal login information on the web browser.

## Step 1:

First of all, we will visit the Bitwarden home page to download the utility and install it in the browser.

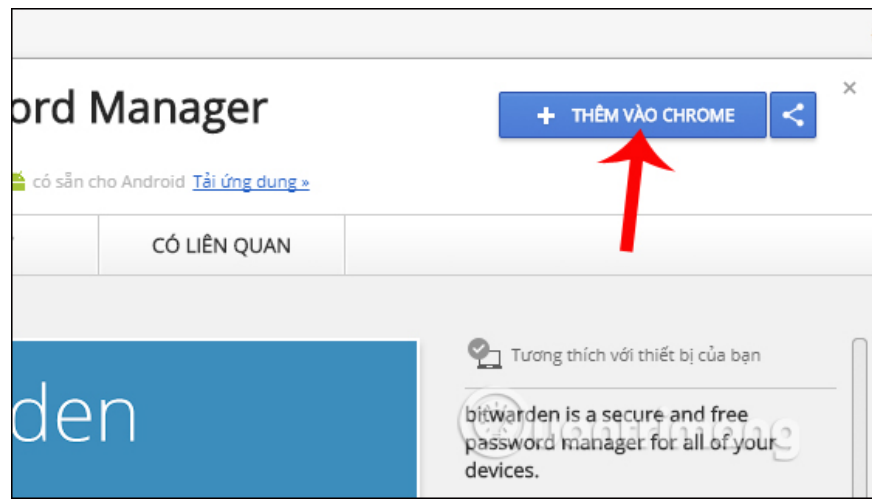
1. <https://bitwarden.com/>

Bitwarden supports most popular browsers today. Click on the browser you want to download in the list at Desktop.



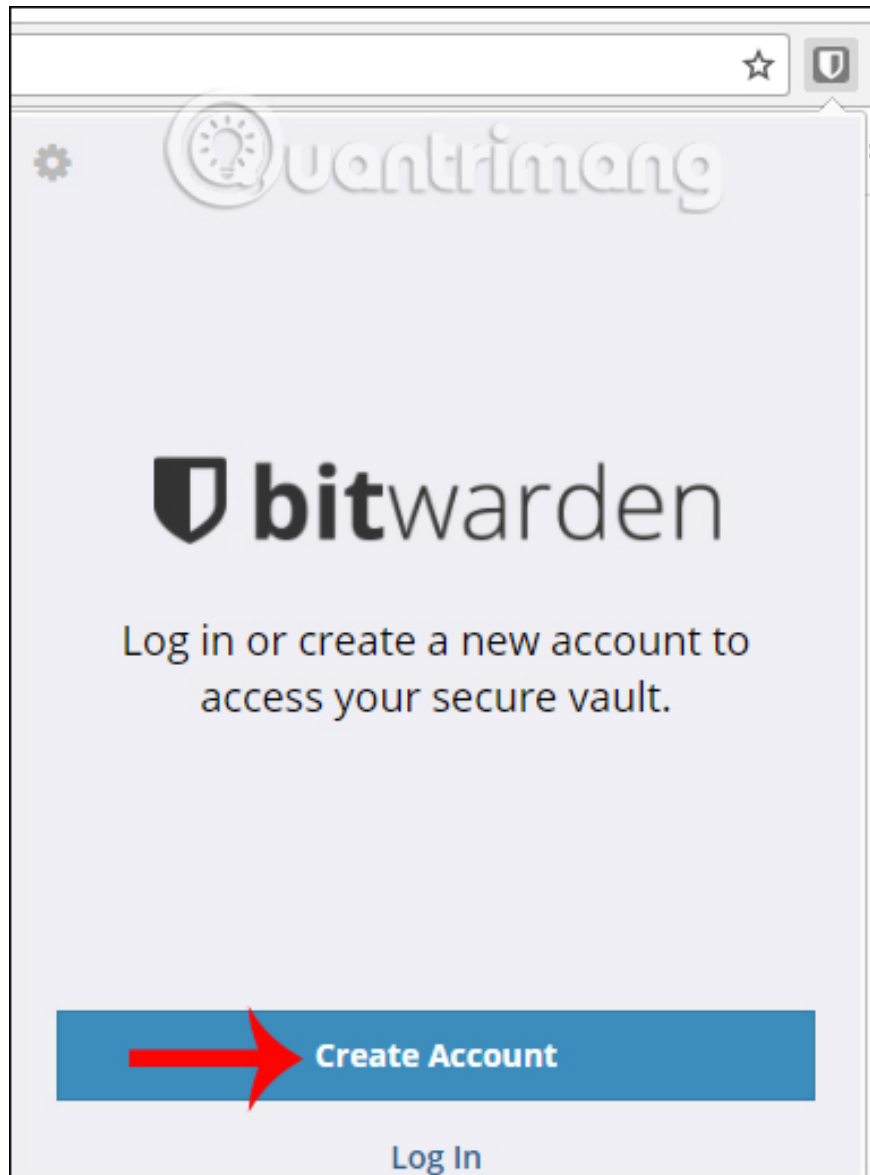
## Step 2:

For example, here I will install Bitwarden on Google Chrome browser. We proceed with the installation as other common utilities.




## Step 3:


After successful installation, click on **the utility icon** and select **Create account** to create an account on Bitwarden.




In the account creation interface, we enter the email address, the master password (Master Password) at least 8 characters, suggesting the master password (Master Password Hint) can be entered or not. Then **click Submit** above to submit your account information.


Cancel      **Create Account**      Submit

 Email Address


 Master Password

The master password is the password you use to access your vault. It is very important that you do not forget your master password. There is no way to recover the password in the event that you forget it.

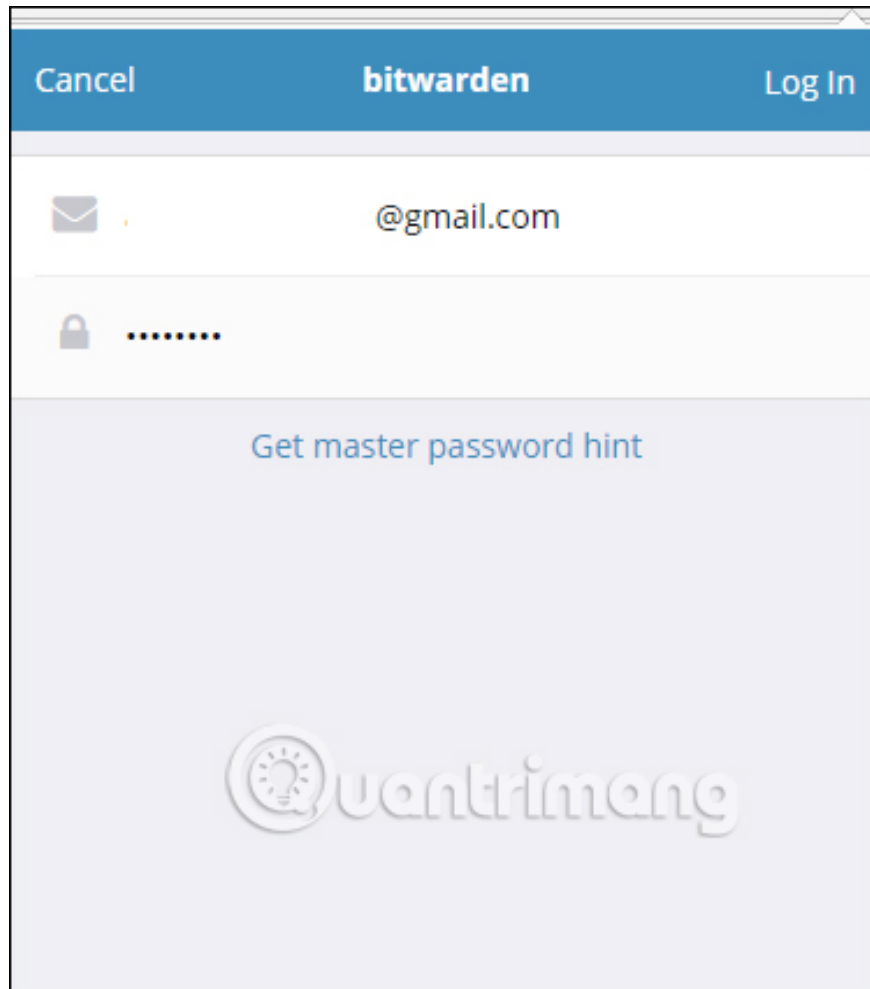
 Re-type Master Password

 Master Password Hint (optional)

A master password hint can help you remember your password if you forget it.



So you have successfully registered Bitwarden information. Enter your Bitwarden account and **click Log in** to login.



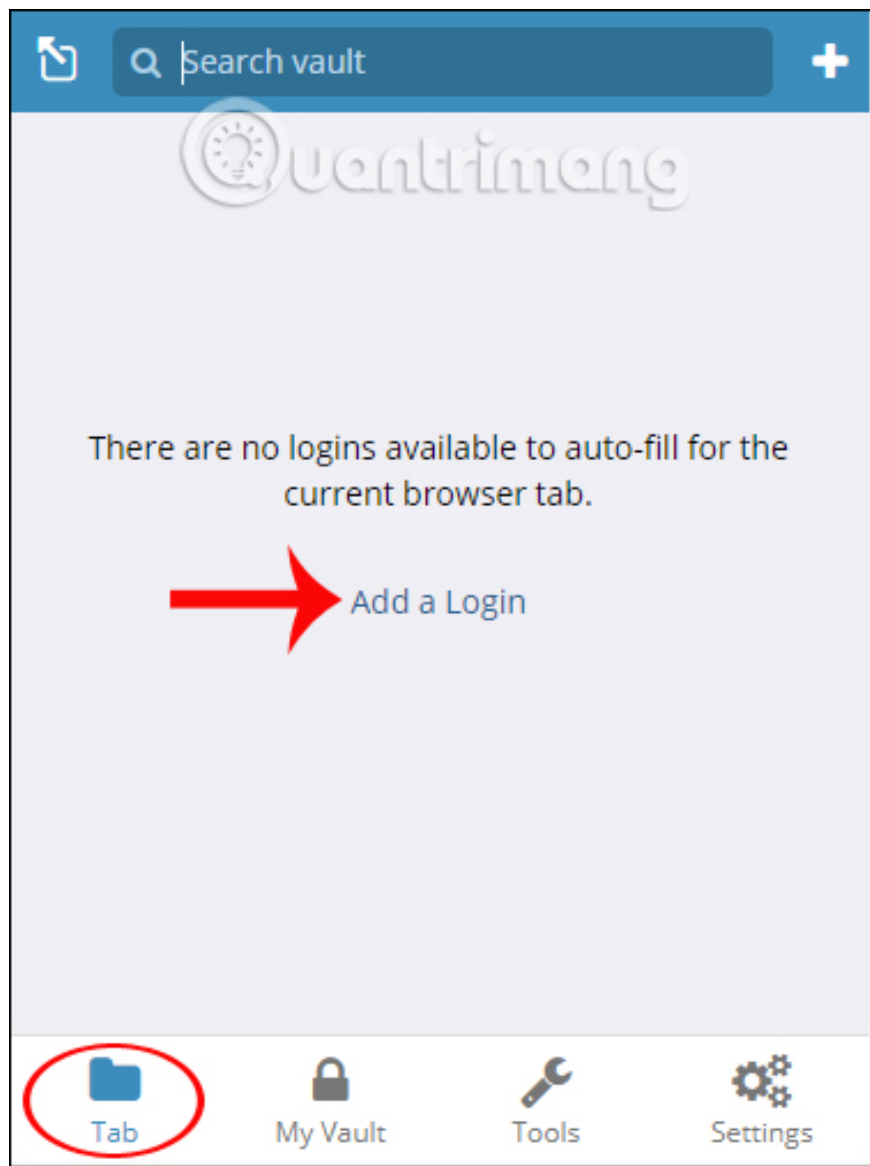
#### **Step 4:**

We will proceed to enter data as the password of the accounts. You will have 2 ways to enter the password: enter it manually and enter it automatically.

#### **1. Enter the password manually on Bitwarden:**

##### **Step 1:**

With the automatic input, we **press Tab** in the password entry interface, then click on **the plus sign icon** or click **Add a Login** to enter the account information.



**Step 2:**

We will proceed to enter the website name in the Name field, address at URL, Username account name, Password at Password, authentication code at the Authenticator Key if available.

Cancel Add a Login Save

LOGIN INFORMATION

Name  
google.com

URI  
https://mail.google.com/mail/u/0/#inbox

Username  
Gmail

Password  
.....

**Step 3:**

Next, scroll down to select the folder to save the information, select the favorite account at Favorite, add a note to the account. Finally **click Save** above to save.

Cancel      Add a Login      Save

Generate Password

Authenticator Key (TOTP)

Folder  
No Folder

Favorite

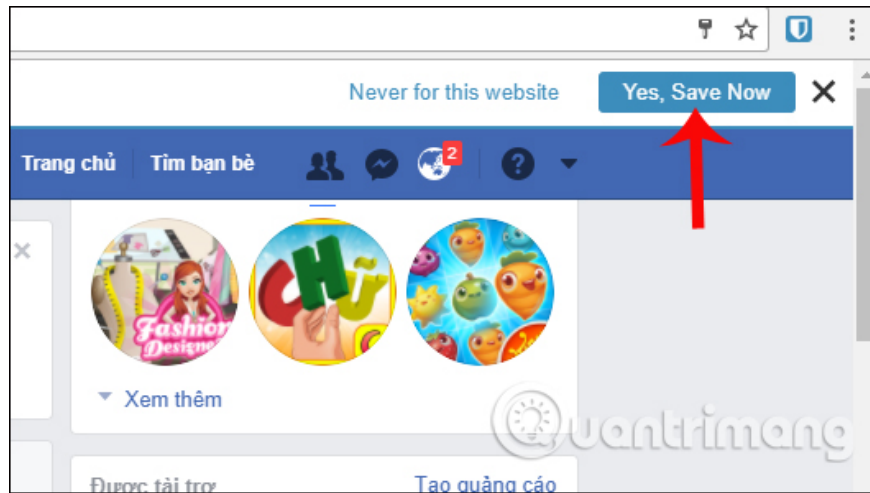
NOTES

CUSTOM FIELDS

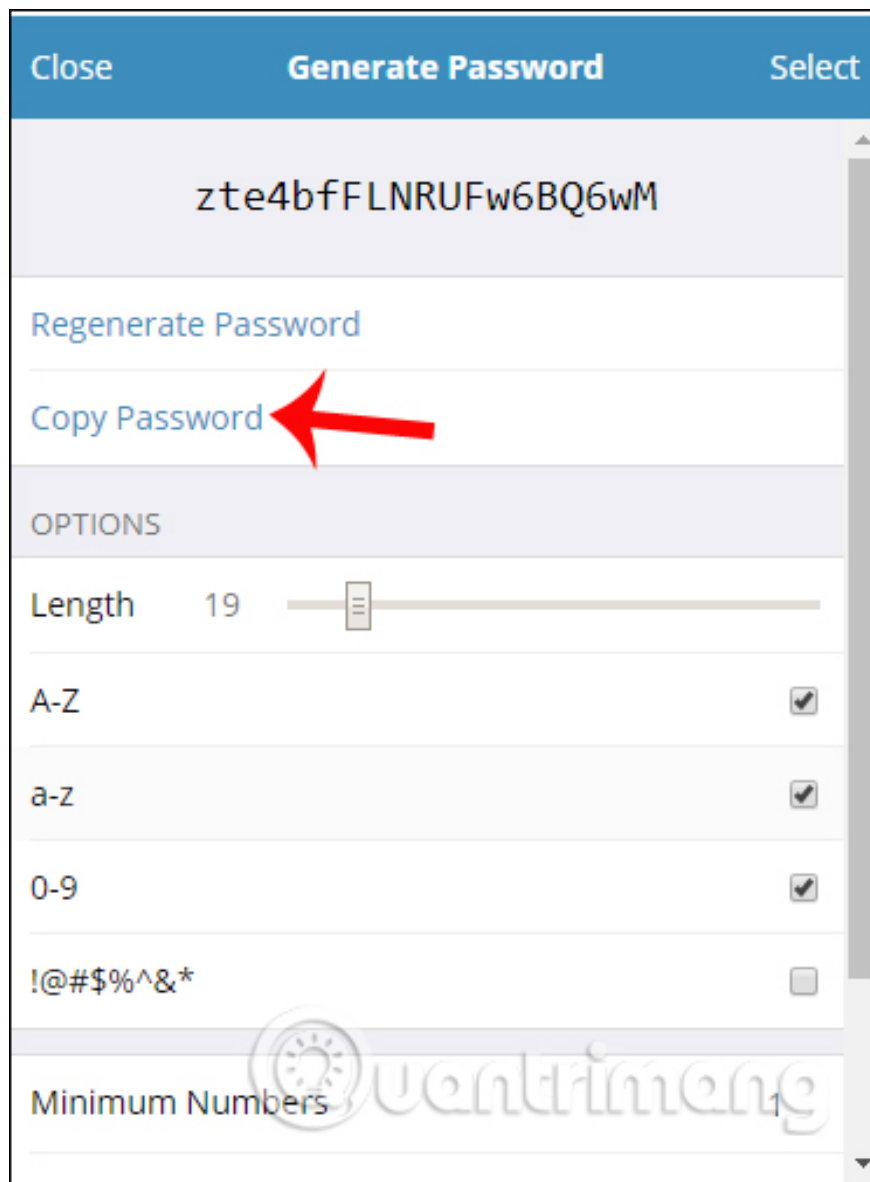
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## 2. Enter the automatic password on Bitwarden:

When you log in to any website, the utility will appear a pop-up bar at the top asking if you want to save this page, click **Yes, Save Now** to save the information.

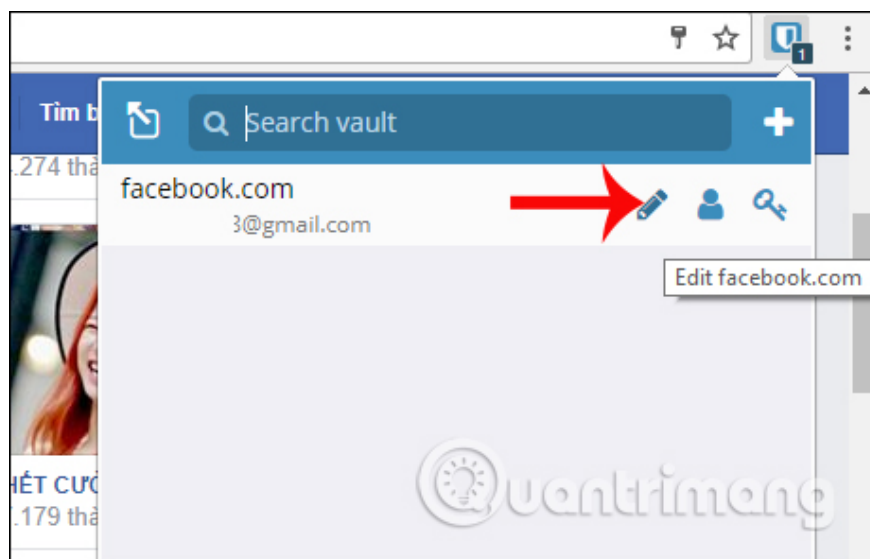


Also with new accounts you can use the password generator that Bitwarden provides. Click Generate Password and select the characters for the password and password length, by adjusting the Horizontal bar in the Options section. Finally click Copy Password to copy and use this password.



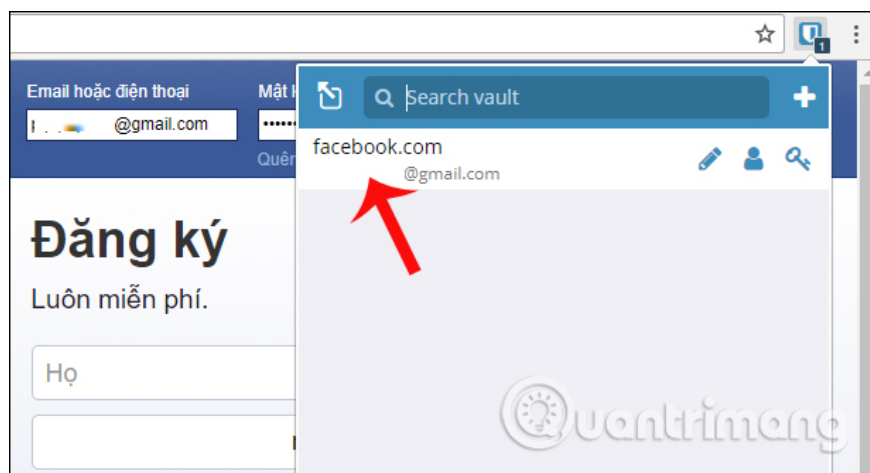
**Step 5:**

If you want **to edit the information entered** , click on **the utility icon** and then select the account you want to change, click **the pen icon** to edit.

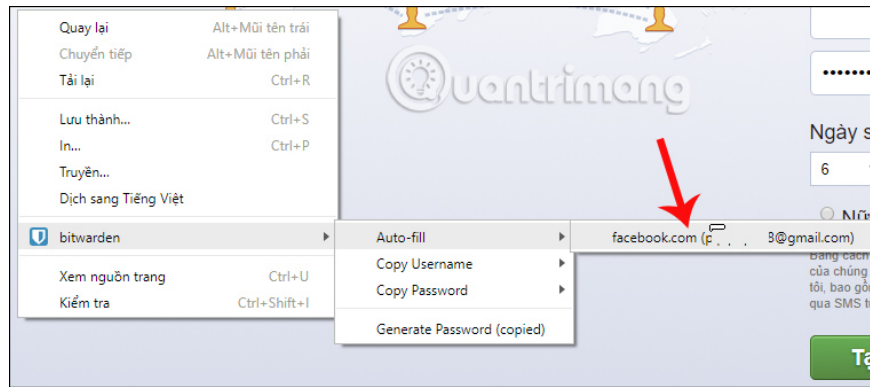


### Step 6:

To enter the correct password for your saved accounts on Bitwarden, go to the website and click on **the utility icon**, select **the Tab button** then click on the account you want to log in the saved list. Login information will automatically fill in the account login section of the website.



Another way to fill in that information is to right-click on the website you want to visit, select **bitwarden> Autofill> select an account name**. If any of the pages that sign in on a page like Google, we click twice for the corresponding account name and password.



The above is how to use the Bitwarden utility to manage account login information in the browser. We won't need to use too many passwords and we can access accounts quickly on any device, via the created Bitwarden account. Besides, encryption of login information also secures personal information for users.

I wish you all success!

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