

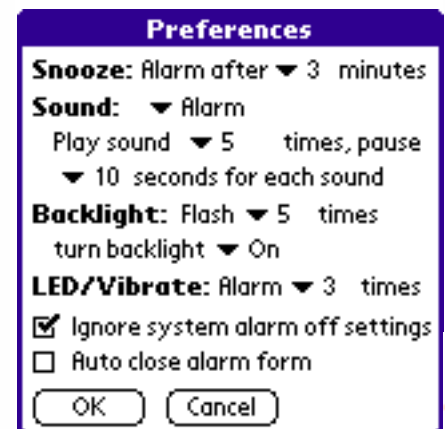
aAlarm - a world alarm clock application

✦ We offer you **15% off** if you place your order through PayPal. [purchase](#)

■ Features

- **aAlarm** not only allows you to set up **10 alarms** at a time but also enables you to set alarm time based on different city local time zones.
- **aAlarm** has **1170+ cities'** UTC and DST information built into the program..
- You can set **10 cities'** alarms on your Palm at a time. You can also set some cities as blank if you don't want to see so many alarms.
- Supports **DST** (Daylight Saving Time). **aAlarm** has the same functions as **aClock** to automatically adjust the local time according to DST..
- Not only can you use sound but also **backlight/LED/Vibrate** to remind you that time is up.
- Supports **the snooze** function.
- Provides a flexible way for you to customize the alarm time **on everyday or weekday only**.
- Allows you to set the alarm **sound times to infinite** until you press the [OK] or [Snooze] button. You can now use Palm as your alarm clock to wake you up every morning.
- You can **set the alarm time** in either other city **local time zone** or home city time zone.
- Enables you to use **different alarm settings for each alarm**.
- The **Sony Clie PCM** sound can also be used for alarm.

✦ Click [here](#) to purchase **aAlarm** now for only US\$8.0 Unregistered user can also have a 15-day to try out all functions.



- Supports Palm **5-way navigator**.
- Tightly integrates with **aClock** and **aDSTKeeper**.
- **aAlarm** shares the same city databases, **wcCityDB.pdb** and **wcCntyDB.pdb**, with **aClock**. You can add/change/delete any city via **aClock** and then **aAlarm** will take effect automatically.
- Uses the same intelligent "**quick-find**" technology as **aClock** for you to choose a city from the built-in city list easily and quickly.
- With the provided **203 countries** database, you can also **choose a city through a country**.
- Enables you to **change the time with the graffiti input** or page up/down key easily.
- Last but not least, **gray-level** is supported for you B&W Palm and **color** is also supported by **aAlarm**.

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■ Supported OSs

- OS v3.2.x (Palm VII)
- OS v3.5.x (Palm IIIc, Vx, m10X)
- OS v4.x (Palm m500, m505, m515)
- OS v5.x
- or later

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■ How to purchase and register

aAlarm is shareware. Only **US\$8.00** to register. You can purchase **aAlarm** from the following resale sites.



Now, we offer you **15% off**, if you place your order through PayPal.

[Buy it through PayPal](#)

PayPal is an Internet service which allows you to make the following major credit card payments electronically.



Buy it at [PalmGear](#)

All of our registrations are now handled through the above sites. They maintain a secure server to accept credit cards for all registrations, as well as taking telephone orders if you just don't trust the current state of electronic commerce.

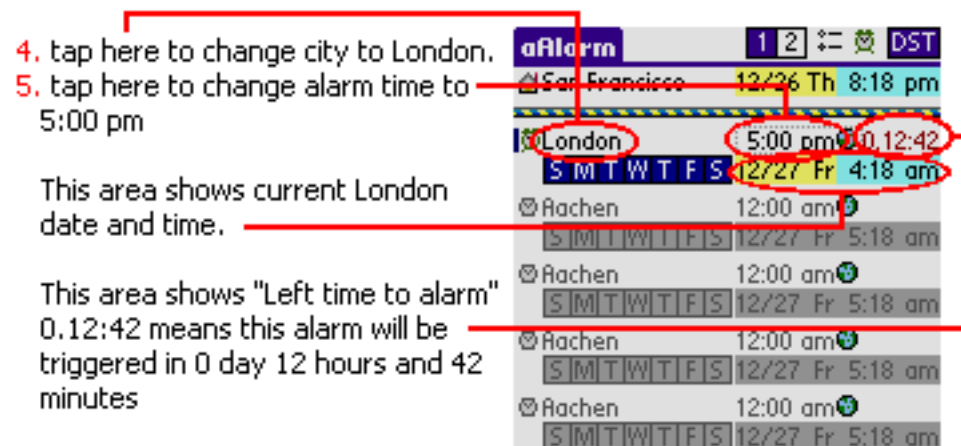
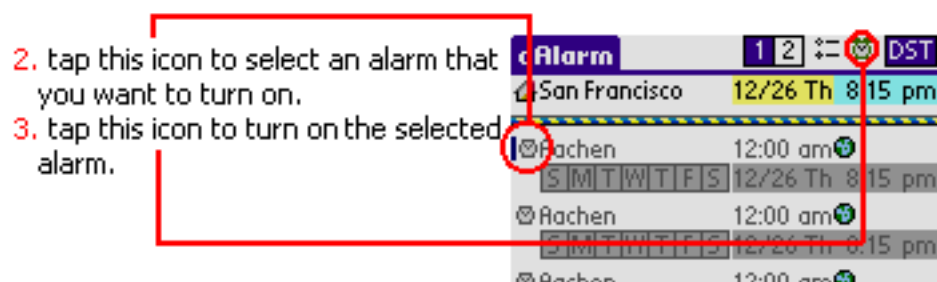
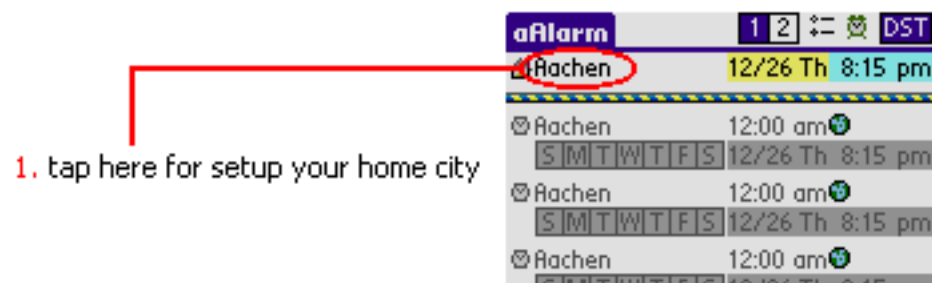
Registering your **aAlarm** software gets you the benefit of automatic e-mail notification whenever one of the programs you registered is updated, and automatic e-mail notification whenever we release a completely new product!

Note: Our products are shareware software with a **free trial period**. You do NOT need to order the software to try it out. Only order the software when you are satisfied it will meet your needs as there are no refunds available once you receive your registration code. You will be requested for HotSync user name for registration.

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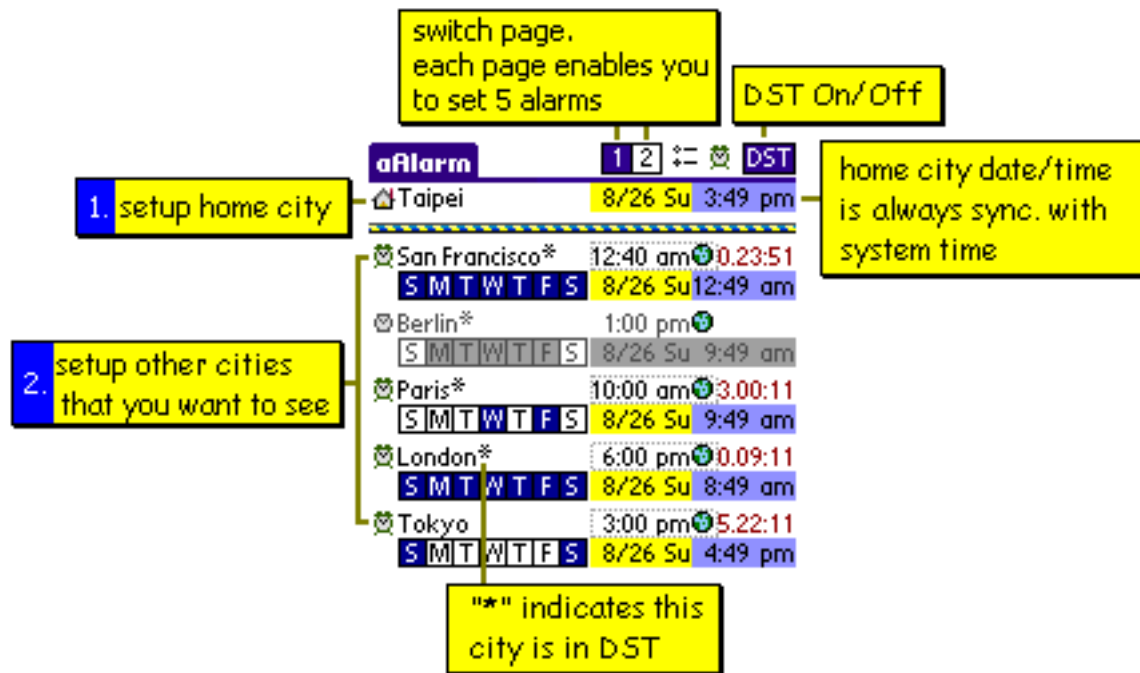
Quick Start

If you live in San Francisco and you would like to set an alarm at 5:00pm, London time. The following steps show you how to use **aAlarm** to do that.



Setup home city

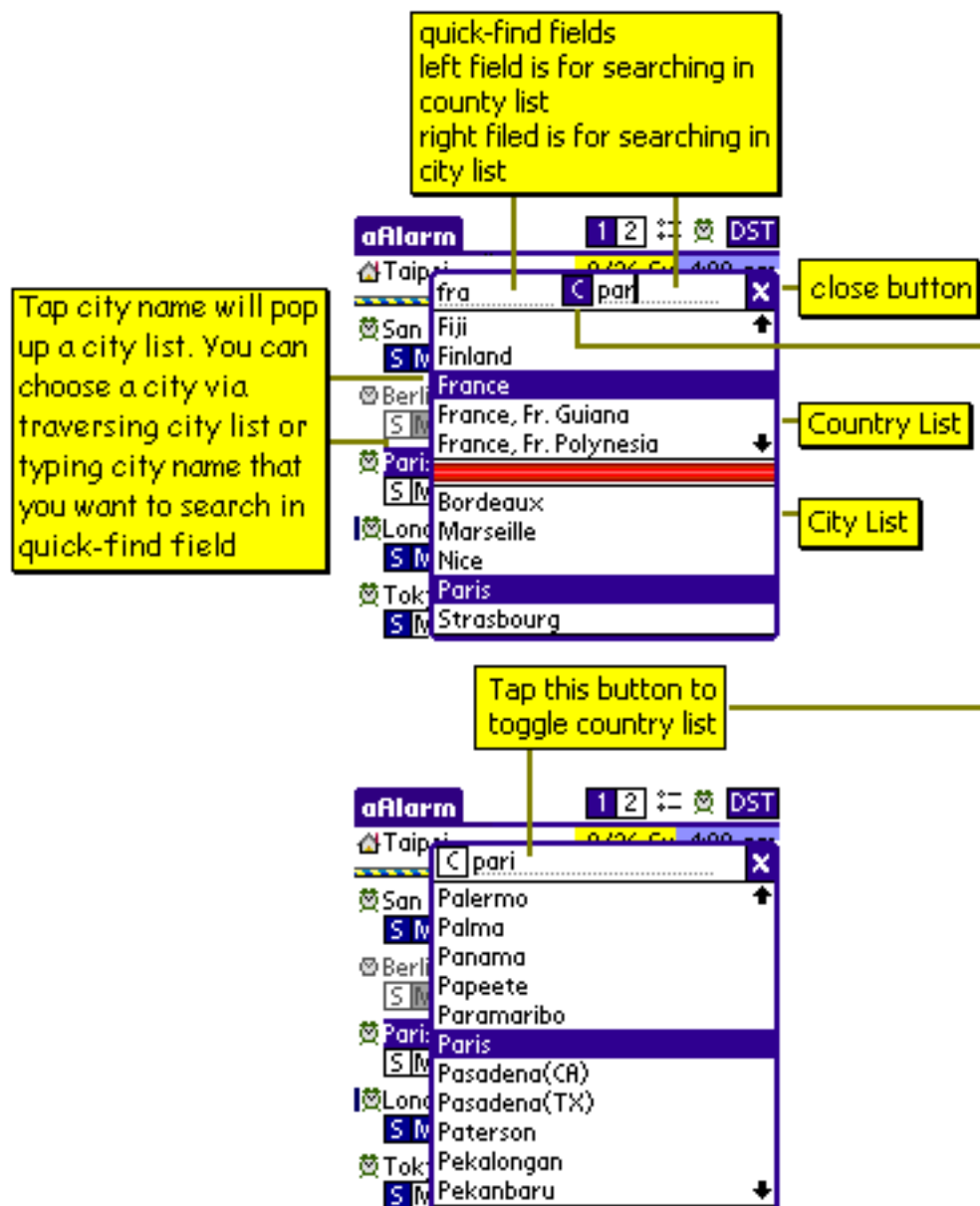
To use **aAlarm**, you have to first setup your home city and then setup alarms based on different world cities. To setup the home city, please see the diagram below.



Besides tapping the [1], [2] button to change the page, **aAlarm** also enables you to cycle pages by pressing the Palm application button (hard button). The default setting of this function is disabled. To enable this function, please change the setting from the **Preferences** form. Please refer to the **Preferences** section for how to change this setting.

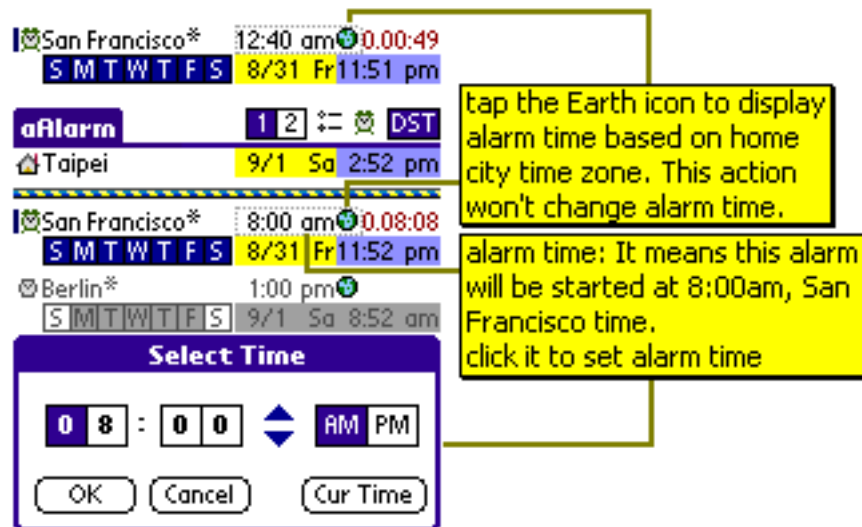
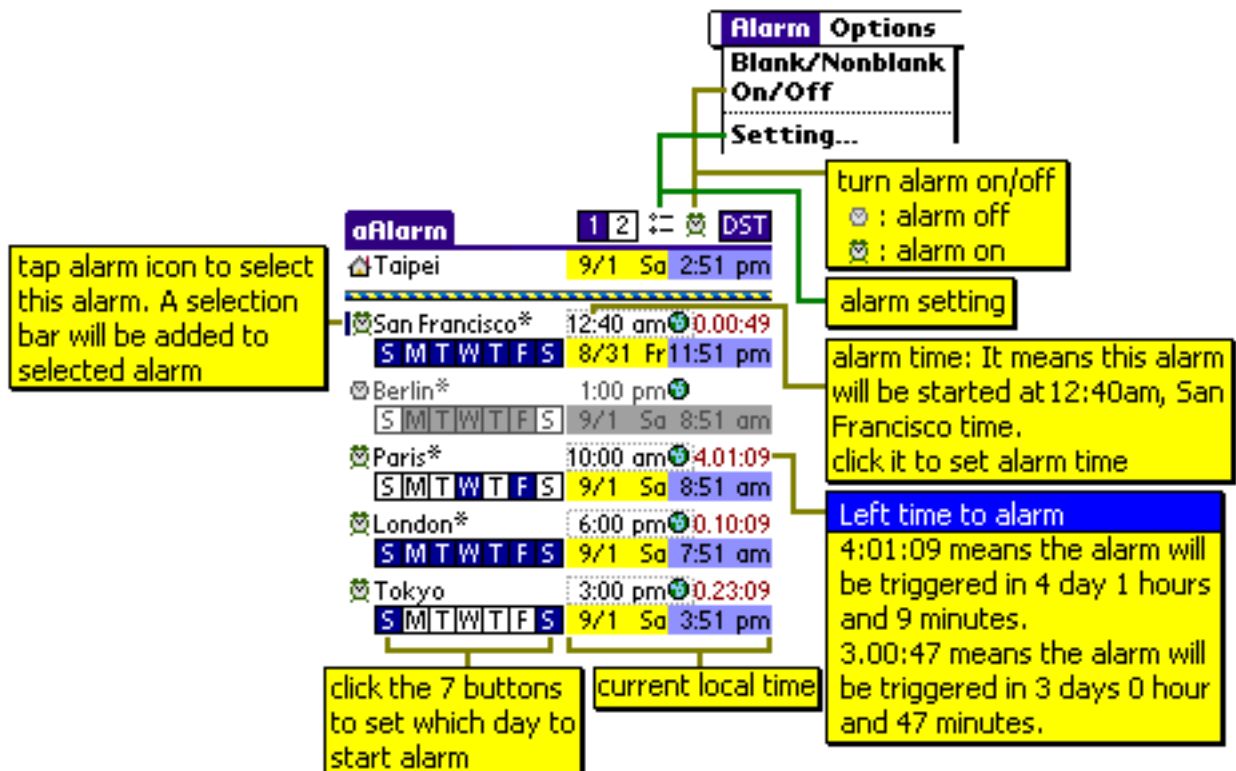
If you also installed **aClock** or **aDSTKeeper**, their home city setting will also be updated when you change the home city in **aAlarm**. The **"Date & Time"** panel has been added into Palm's **Pref** since Palm OS 4.0, the time zone information will also be maintained in this panel. To change the home city, the time zone information of this panel will also be updated. **Please note that, this function will only be enabled if you have installed the **wcCntyDB.pdb** file.**

aAlarm also provides a function to classify world cities by their country if you have installed **wcCntyDB.pdb** to your Palm. You can learn how to choose a city more easily via the newly provided function from the following diagram.



How to set alarms

aAlarm will use "**Aachen**" as the default city for all alarms and won't turn any alarms on by default. Before use, you have to select an alarm and then follow the following diagrams to set up your own alarm clock.



Palm 5-way navigator

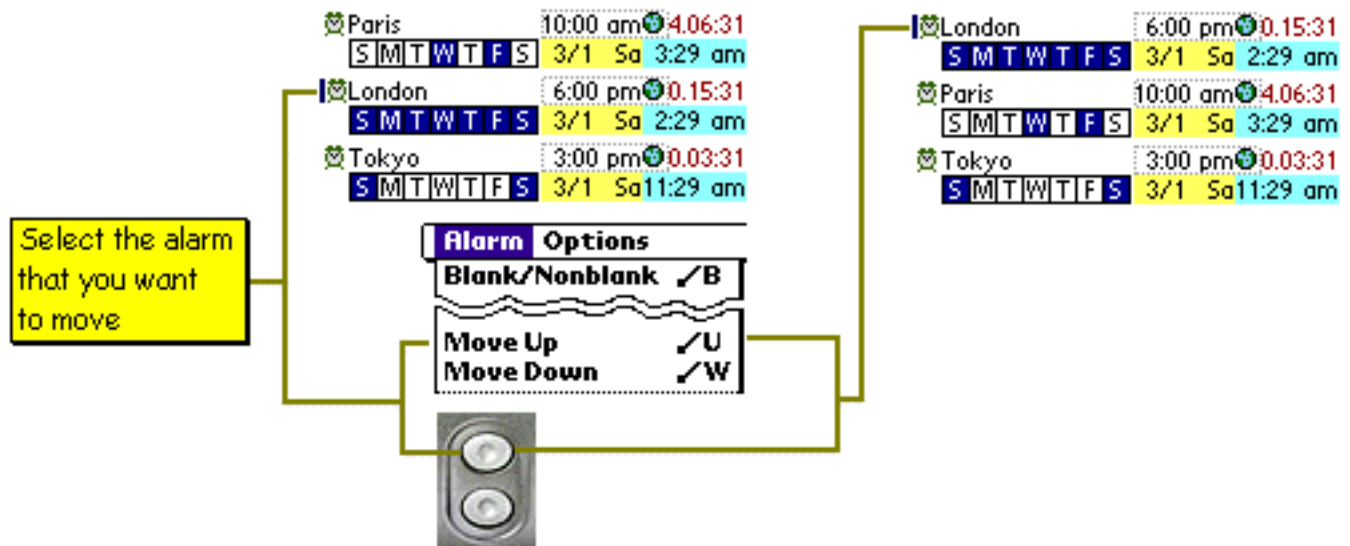
Palm 5-way navigator is a newly added feature for Tungsten T/W model. **aAlarm** already supports this for you to operate some functions without using the stylus.

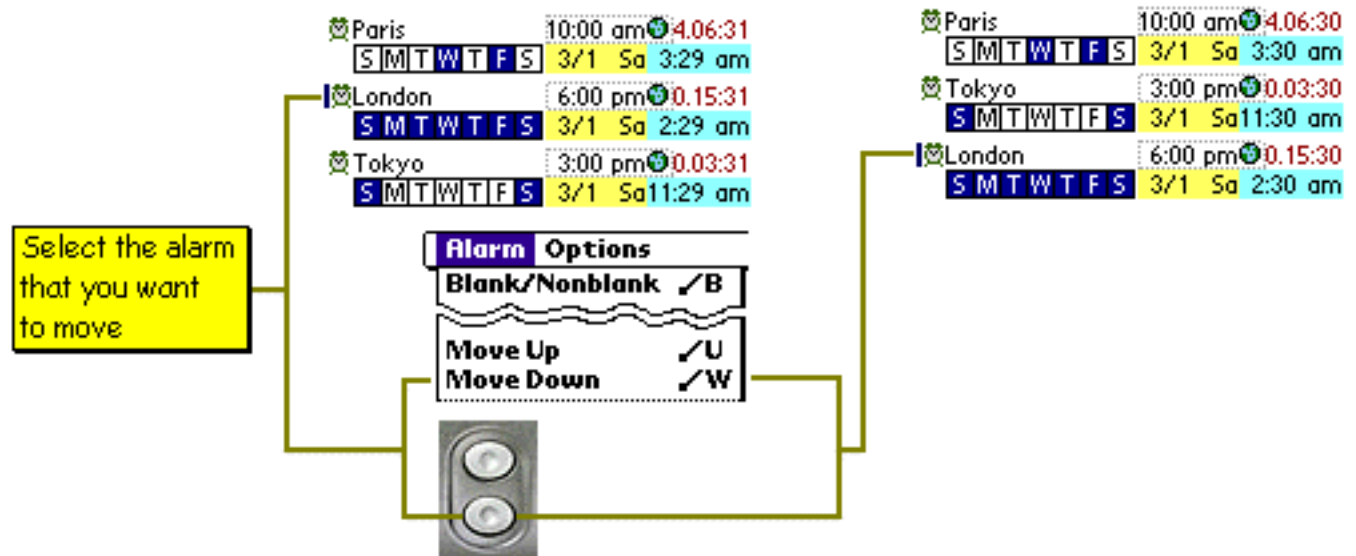
- If there is no alarm selected,
 - **[Select]**: to select the home city.
 - **[Left]**: to select the last alarm.
 - **[Right]**: to select the home city.

- hold **[Select]**: to close **aAlarm** and then return to the **Application Launcher**.
- If there is any alarm selected,
 - **[Select]**: to unselect the current selected alarm.
 - **[Left]**: to move the selection to the previous alarm. If the selection reaches the home city, it will change to the previous page and then select the last alarm.
 - **[Right]**: to move the selection to the next alarm. If the selection reaches the last alarm, it will change to the next page and then select the home city.
 - **[Up]**: to move the selected alarm up for changing the alarm sequence.
 - **[Down]**: to move the selected alarm down for changing the alarm sequence.
 - hold **[Select]**: to close **aAlarm** and then return to the **Application Launcher**.

Change the alarm sequence

If you want to move the selected alarm up or down for changing the alarm sequence, you can tap the menu item of **Alarm->Move Up** or **Alarm->Move Down**. Besides using the menu, you can also press the **Page Up** or **Page Down** hard button for changing the sequence.



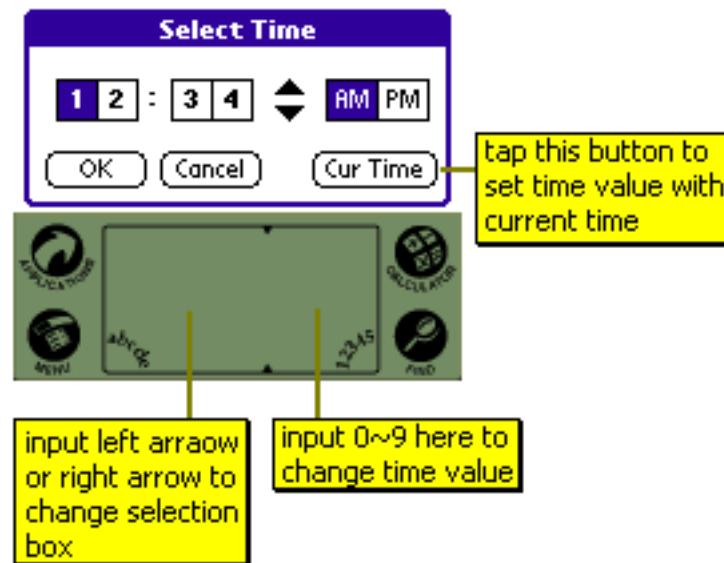


Change the time format (12-hour <-> 24-hour)

By default, **aAlarm** shows the date and time according to the format that is defined in the Palm system. If you want to change the display format of dates and times, you can change it from the **Formats** preferences screen that it can be invoked by tapping on the **Prefs** icon. For your convenience, **aAlarm** also allows you to change the display format of times temporarily by directly tapping the time column of the home city.

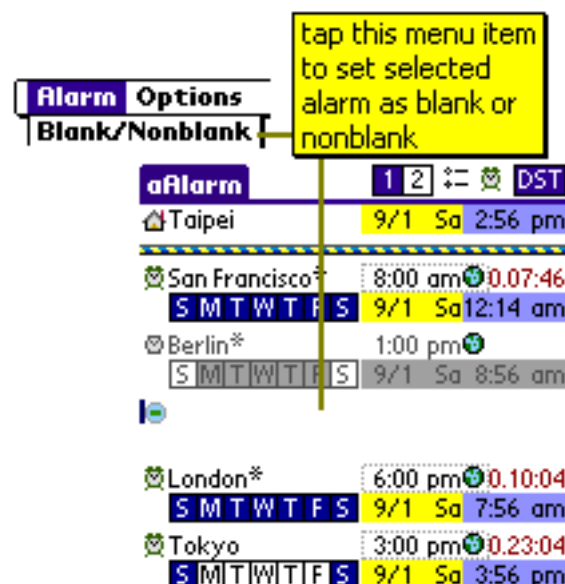
Set time with the graffiti input or page up/down keys

The Palm system default **Select Time** form only enables you to change the time via tapping the spin box. Sometimes it is a little cumbersome to set a time in this way. **aAlarm** enables you to change time with not only tapping the spin box but also the graffiti input or page up/down keys.



Select an alarm and set it as blank

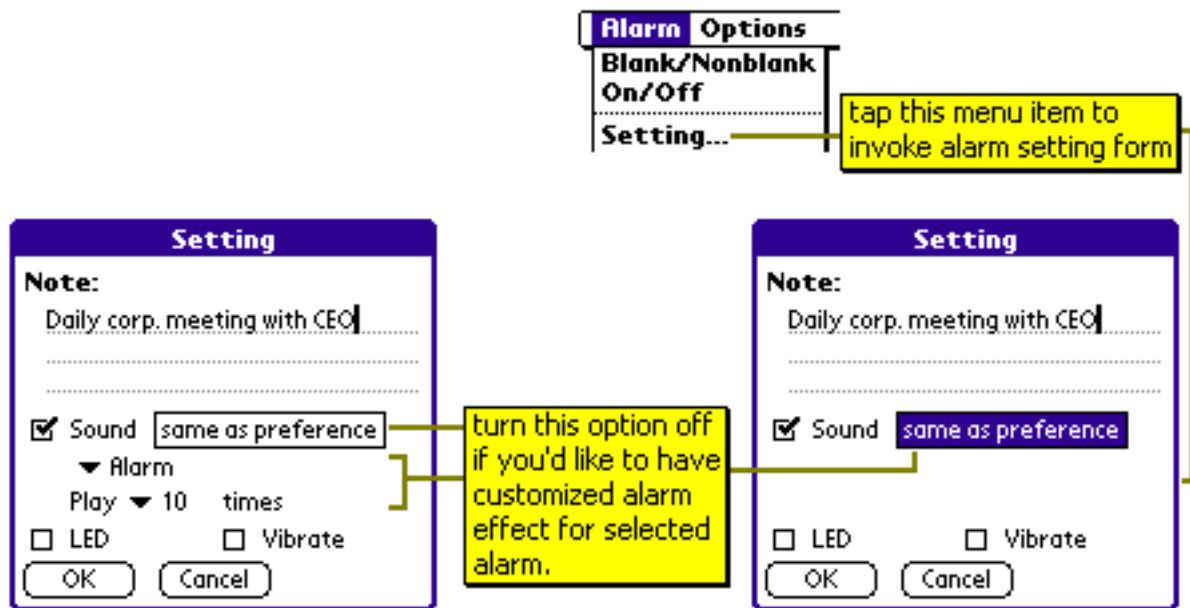
If you just want to set up 2 world alarms, showing 5 alarms may distract you. For this case, to set useless alarms as blank can help you to track world alarms clearly. You can also use this function to separate different alarm groups. To undo the blank, you can execute this function again. To use this function, please see the following diagram.



Alarm settings

The alarm setting form allows you to add a note for each alarm. This note message will be shown on the alarm reminder form. The setting form can also enable you to use either

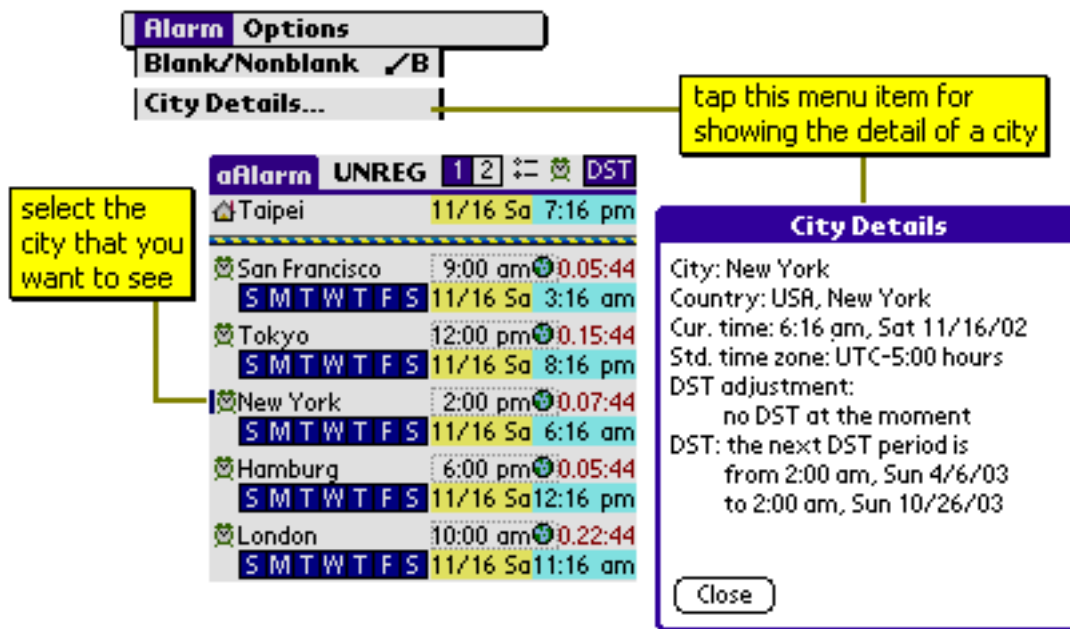
Sound, Backlight, LED or Vibrate to remind you that the alarm time is up. The **Backlight/LED/Vibrate** reminder is very useful if you're in a meeting or in case you don't want to disturb others.



PS: The Backlight/LED/Vibrate won't be enabled if your Palm machine doesn't support Backlight/LED/Vibrate feature, respectively.

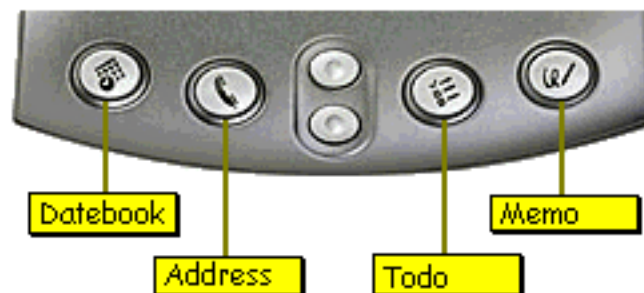
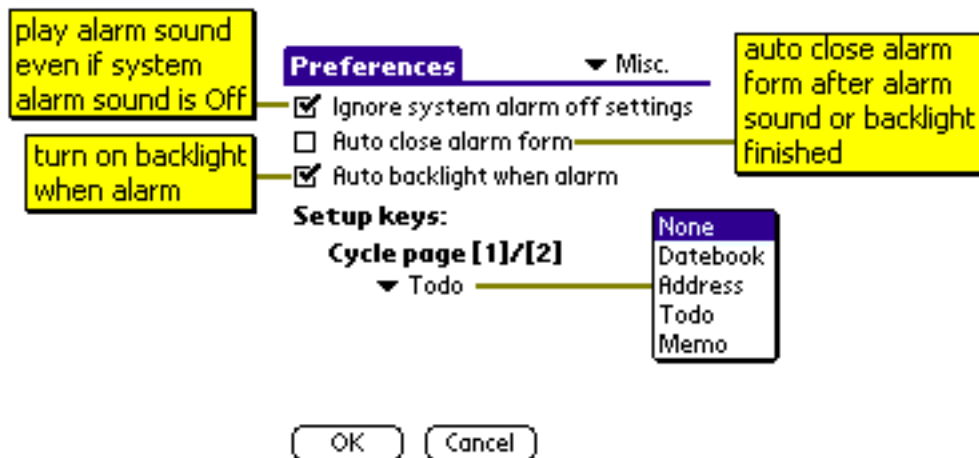
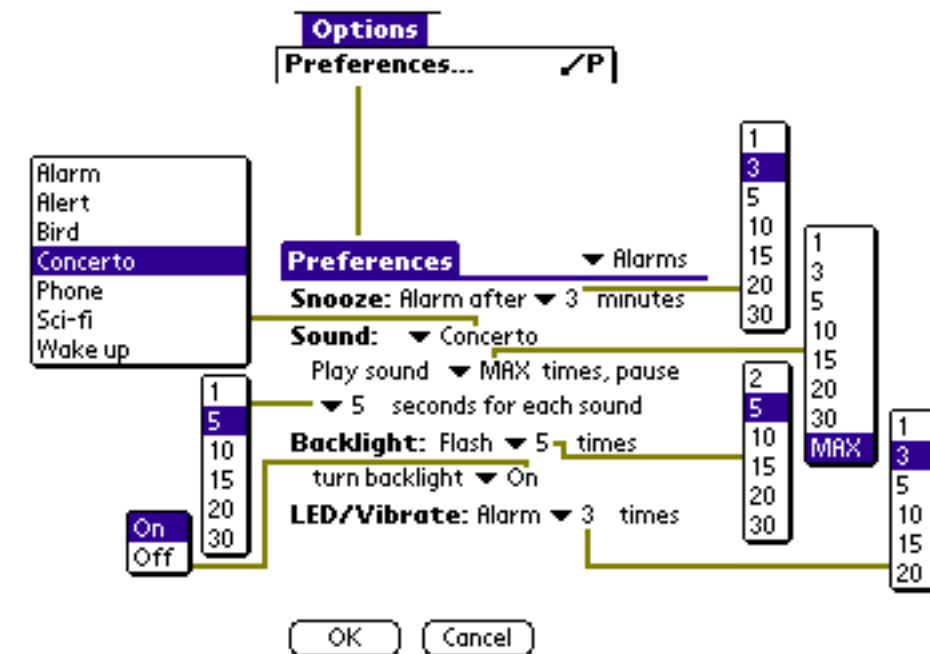
City details information

The **City Details...** function shows the city detail information of current selected alarm.



Preferences

aAlarm allows you to customize the preferences of alarm sound, backlight flash times, snooze time and other settings via the **Preferences** form. For the details of this form, please see the following diagrams.

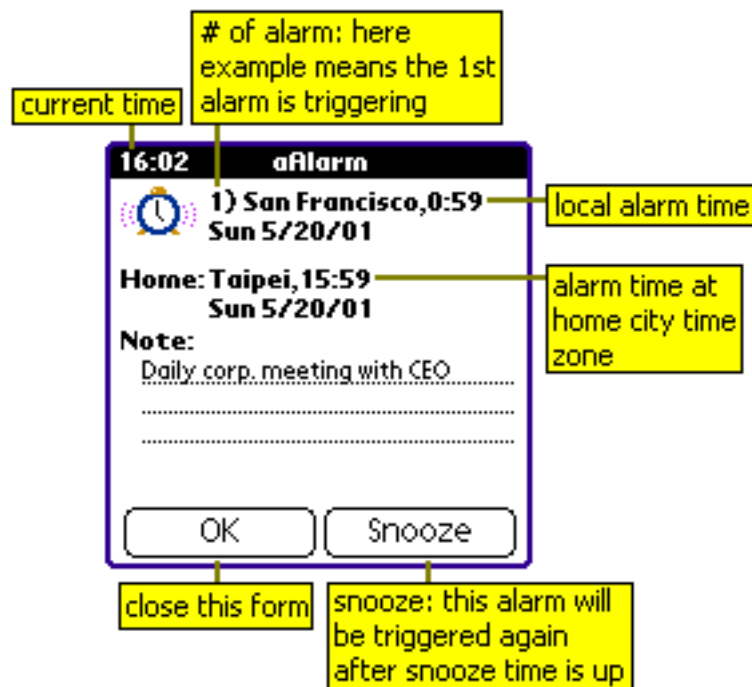


Starting from **aAlarm 3.4**, **aAlarm** also support **Sony Clie PCM sound**. It means that you can also use PCM sound to remind you that time is up.

Alarm reminder

When the alarm tone sounds, a reminder message form also appears on screen as shown

below.

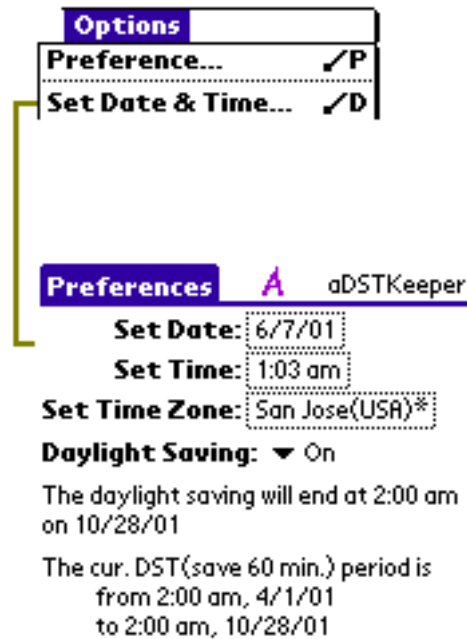


You can also close this alarm form by pressing the Palm hard button **[Datebook]**, **[Address]** or **[Todo]**. Pressing the hard button **[Memo]** is the same as tapping the **[Snooze]** button.

This alarm form will be automatically closed after the alarm has finished if you turn on the **"Auto close alarm form"** option in the **Preferences** form

Set system clock

aAlarm enables you to set the Palm system clock via **aDSTKeeper** (**aDSTKeeper** is freeware and can be download from <http://www.a0soft.com>) or **Preferences** application.



If you have already installed **aClock**, you can also directly invoke **aClock** through the "**aClock...**" menu command.

Set either B&W or gray-level mode

For the non-color Palm user, **aAlarm** enables you to set either B&W or gray-level mode. Turning on the gray-level mode enables **aAlarm** to use more colors to display. **The default contrast of Palm is too low, please increase the contrast if you want to use the gray-level mode.** You can switch this mode on or off by the **Gray Level** option box that it can be found from the **Options->About...** command.

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■ To install aAlarm

1. Start the Palm Install Tool application in your Palm directory or folder.
2. Choose the correct User Name.
3. Choose the **aAlarm.prc** file that accompanies the downloaded ZIP file.
4. If you don't have **aClock** installed on your Palm, then please also choose **wcCityDB.pdb** and **wcCntyDB.pdb** files that accompany the downloaded ZIP file.
5. HotSync.

aAlarm is ready to go. Tap on the **Applications** button on your Palm and then tap on the



icon.

If you are upgrading **aAlarm**, simply install the new version over the old. All your preferences and registration information will be maintained. You do not need to reenter your registration code. Upgrading to **aAlarm** v4.0 or later version, please also upgrade your **aClock** to v4.0 and **aDSTKeeper** to v4.0.

If you have encountered some problems on upgrading **aAlarm**, I suggest that you then delete the old **aAlarm** from Palm and then follow the above steps to install **aAlarm** again.

To delete aAlarm from Palm, all aAlarm preferences and related settings will also be deleted, so you have to keep your world alarms settings and registration code, if you have it, before deleting the program.

For some Palm type machines, you may need to use the "Soft Reset" function to reset your Palm after HotSync has completed to make sure the installed program works correctly.

aAlarm.prc: **aAlarm** main program file.

wcCityDB.pdb: world cities database. **This file will be used by both aClock, aAlarm and aDSTKeeper.** If you have already installed **aClock** or **aDSTKeeper**, then this file should already be installed on Palm. Installing this file to your Palm will overwrite the existing world cities information.

wcCntyDB.pdb: countries database. It 's optional. Install this database if you want to show the country information while choosing a world city. **This file will be used by both aClock,**

aAlarm and **aDSTKeeper**. If you already installed **aClock** or **aDSTKeeper**, then this file should already be installed on Palm. To install this file to your Palm will overwrite the existing countries information.

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■ Removing aAlarm

If you find that you no longer need **aAlarm** (or are trying to conserve memory), removing it from your Palm is quite simple. From the Applications launcher :

1. Tap the Menu icon
2. Go to the App menu and choose Delete
3. Select the **aAlarm** and tap '**Delete...**'
4. At this point you will be asked to confirm your request
5. To do so, tap '**Yes**'. To return to the application launcher tap '**Done**' and confirm that the **aAlarm** application no longer appears.
6. Repeat step 2 to 5 and select **wcCityDB** and **wcCntyDB** for deleting, if you find **wcCityDB** and **wcCntyDB** are also listed on the application list.

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■ Release Note

- **4.5 - released on Mar. 15, 2005** [Download 4.5](#)
 - **new** newly updated city and country databases.
- **4.4 - released on Nov. 15, 2004**
 - **new** newly updated city and country databases.
 - **new** added more cities. supported **1196** world cities.
- **4.2 - released on June 1, 2004**
 - **new** newly updated city and country databases.
 - **new** added more cities. support **1178** world cities.
 - ~~bug~~ fixed no sound problem on Treo 600 when "Keyguard function" activated.

- ~~bug~~ fixed no sound problem if you didn't set alarm type on Preference form.
- **4.1 - released on May 1, 2004**
 - **new** enhanced icons for hi-res/hi-res+ devices.
 - **new** enabled you to change the volume of alarm sound without affecting the system settings.
- **4.0 - released on Dec. 1, 2003**
 - **new** up to date city/country database.
 - **new** support OS v3.2 or later.
 - **new** a wizard for user to set up home city for the first time.
 - **new** support Clie OS5 PCM sound.
- **3.62 - released on Oct. 1, 2003**
 - **new** show UTC instead of GMT.
- **3.61 - released on Sep. 1, 2003**
 - **new** new updated city and country database.
 - **new** added more cities. supported **1110** world cities.
- **3.6 - released on July 1, 2003**
 - **new** new designed application icon.
 - **new** supports Hi-Res (320x320).
 - ~~bug~~ fixed show alarm form twice bugs.
- **3.52 - released on May 1, 2003**
 - **new** enhanced "**quick-find**" function
 - ~~bug~~ corrected dirty screen bug when showing pulldown menu.
- **3.51 - released on Apr. 1, 2003**
 - **new** new updated city and country database.
 - **new** added more cities. supported **1083** world cities.
 - ~~bug~~ corrected Brazil DST information.
- **3.5 - released on March 1, 2003**
 - **new** support Palm Tungsten 5-way navigator.
 - **new** enables you to cycle pages via hard button.
 - **new** new added functions for you to change alarms sequence.
 - **new** new designed preferences form.
 - **new** auto turn on backlight when alarm.
 - **new** updates time zone settings of "Date & Time" Pref panel if you change home city.
- **3.42 - released on Jan. 25, 2003**
 - **new** new updated city and country database

- **new** added standard time zone, e.g. CET, CST,...,etc, into city database.
- ~~bug~~ corrected Portugal city and country information.
- **3.41 - released on Dec. 18, 2002**
 - ~~bug~~ crash if you click [C] icon on city list form for OS 3.5x users.
 - ~~bug~~ crash if you click [Detail...] menu and without installing wcCntyDB.pdb.
 - ~~bug~~ should show country as blank for those new added cities in city detail form.
- **3.4 - released on Nov. 25, 2002**
 - **new** support Palm OS 5.
 - **new** support Sony Clie PCM sound.
 - **new** show city detail information.
 - ~~bug~~ correct current time won't be redrawn problem after power on.
- **3.3 - released on Oct. 12, 2002**
 - **new** built-in more world cities. Now, we already support **1039** cities for **203** countries.
 - ~~bug~~ corrected some cities' incorrect DST or time zone information.
- **3.21 - released on Jun. 16, 2002**
 - ~~bug~~ fix incorrect memory access problems.
 - ~~bug~~ fix bug while alarm form displaying.
- **3.2 - released on Apr. 15, 2002**
 - **new** change product name to **aAlarm**.
 - ~~bug~~ fix some crash bugs
 - ~~bug~~ fix memory leakage errors
- **3.13 - released on Mar. 9, 2002**
 - ~~bug~~ fix memory error after pressing [OK] or [Snooze] button.
 - ~~bug~~ fix snooze function doesn't work problem.
 - ~~bug~~ enables both backlight and sound alarm effect simultaneously.
 - ~~bug~~ enables you to press Palm hard button 1~3 for [OK] and Palm hard button 4 for [Snooze].
- **3.12 - released on Feb. 8, 2002**
 - **new** enables user to set either B&W or gray level mode for non-color Palm.
- **3.11 - released on Jan. 19, 2002**
 - **new** use less stack memory than 3.1.
 - ~~bug~~ fixed memory bugs for some case.
- **3.1 - released on Dec. 15, 2001**

- **new** automatically sync. home city name with **WorldClock** and **DSTKeeper**
- **new** enables you to set Palm system clock.
- **new** enables you to directly invoke **WorldClock** from **WorldAlarm**.
- **3.0 - released on Oct. 1, 2001**
 - **new** built-in more world cities. Now, we already support **724** cities.
 - **new** add country information. built-in **201** countries. To enable you to choose city by country.
 - **new** Support OS 4.0 (m500/m505).
 - **new** Not only sound and backlight but LED/Vibrate are supported.
 - **new** Enable you to set up to 10 alarms.
 - **new** Enable you to set different alarm effect for each alarm.
 - **new** Support gray-level for non-color Palm.
 - **new** Enable you to change time with graffiti input or page up/down key.
 - **new** Show success message if WorldAlarm accepts you specified reg. code.
 - **new** Update to date DST information for Mexico.
 - **new** Sync. with WorldClock home city setting automatically.
 - **new** Sync release version with WorldClock.
- **0.5 - released on Jun. 1, 2001**
 - **new** first release.
 - **new** will be expired on 9/30/2001.

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■ Appendix

To get the latest version, please visit <http://www.a0soft.com>. If you find any incorrect information, please also e-mail your problem to support@a0soft.com.

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