

Advantech AE Technical Sharing Document

Date	2019 / 11 / 25	Release Note	<input type="checkbox"/> Internal <input checked="" type="checkbox"/> External
Category	<input checked="" type="checkbox"/> FAQ <input type="checkbox"/> SOP	Related OS	AdvLinux 2.0.1
Abstract	FAQ_How to set the auto software keyboard under AdvLinux 2.0.1?		
Keyword	AdvLinux 2.0.1, Software keyboard		
Related Product	AdvLinux 2.0.1		

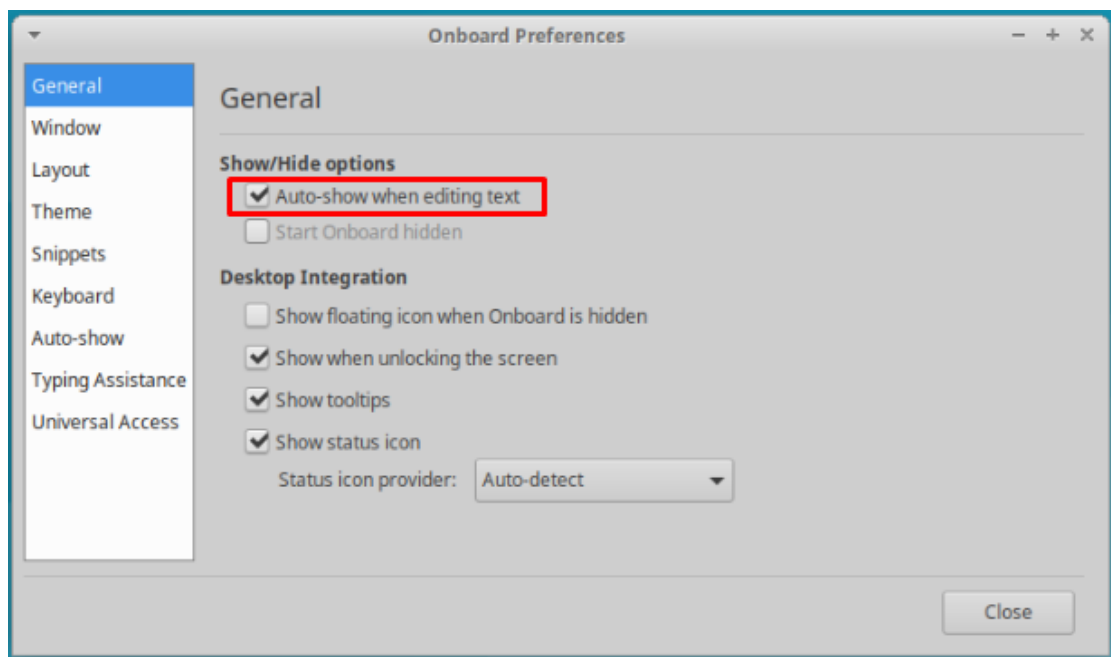
■ **Problem Description:**

In many application environments, customers use the touch screen to input text, and the default does not have the physical keyboard and mouse. In this FAQ, we will show you how to enable the soft keyboard through the settings.

■ **Brief Analysis and Solution :**

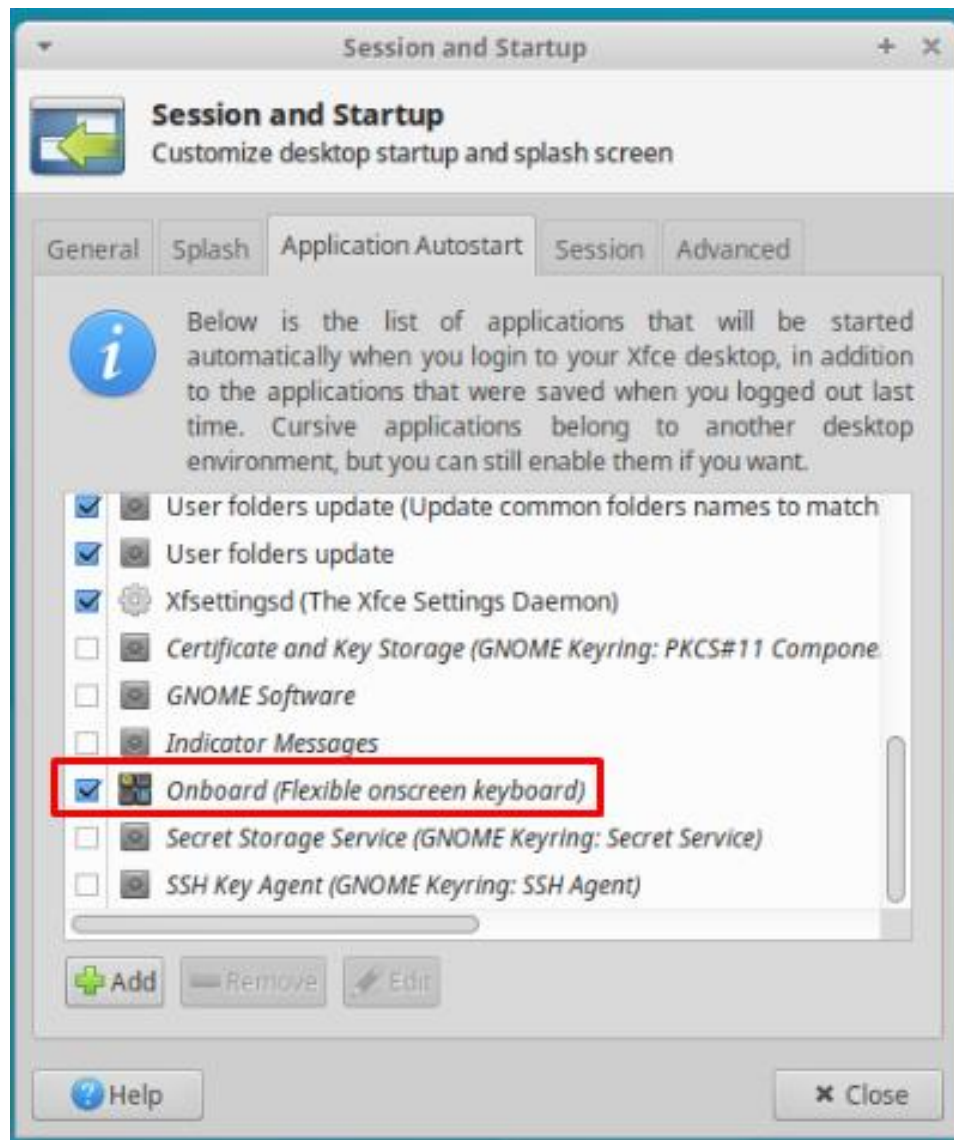
Step 1.

Onboard Preferences→General→Auto-show when editing text



Step 2.

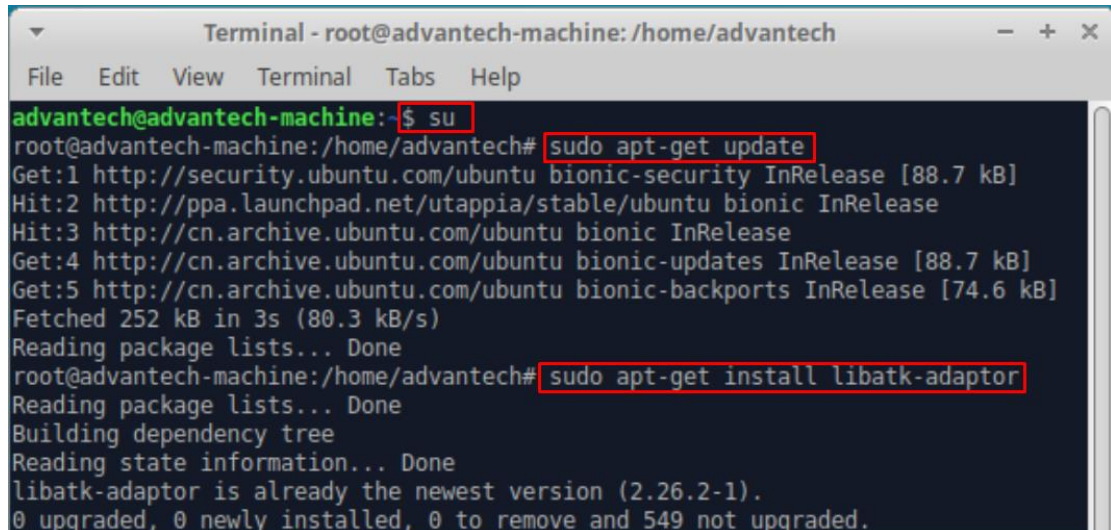
Session and Startup→Onboard(flexible onscreen keyboard)



Step 3:

Open the terminal:

1. su
2. sudo apt-get update
3. sudo apt-get install libatk-adaptor

A screenshot of a terminal window titled "Terminal - root@advantech-machine: /home/advantech". The terminal shows the following commands and output:

```
advantech@advantech-machine:~$ su
root@advantech-machine:/home/advantech# sudo apt-get update
Get:1 http://security.ubuntu.com/ubuntu bionic-security InRelease [88.7 kB]
Hit:2 http://ppa.launchpad.net/utappia/stable/ubuntu bionic InRelease
Hit:3 http://cn.archive.ubuntu.com/ubuntu bionic InRelease
Get:4 http://cn.archive.ubuntu.com/ubuntu bionic-updates InRelease [88.7 kB]
Get:5 http://cn.archive.ubuntu.com/ubuntu bionic-backports InRelease [74.6 kB]
Fetched 252 kB in 3s (80.3 kB/s)
Reading package lists... Done
root@advantech-machine:/home/advantech# sudo apt-get install libatk-adaptor
Reading package lists... Done
Building dependency tree
Reading state information... Done
libatk-adaptor is already the newest version (2.26.2-1).
0 upgraded, 0 newly installed, 0 to remove and 549 not upgraded.
```

Step 4:

Reboot

■ **Contact Window:**

If you need further information from headquarter, please contact PAE Simon.Peng #7707.