

Old News about Linux Input Methods

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“Type a quote here.”

–Johnny Appleseed

Ancient Times

- ◆ People simply can't view or input any multi-byte characters on consoles that ain't frame-buffered.
- ◆ Forget it.

Good Old Days

- ◆ XFree86/X11 comes out, so that XIM appears, concept of Linux desktop emerges.
- ◆ Still a toy, no fancy modern technologies, no eye-candies.
- ◆ SCIM is godlike, people live a happy life.

Developing Period

- ◆ GTK+ and Qt decide to provide their own interfaces for input methods.
- ◆ XGL brings 3D animations to Linux desktops, compositing makes everything juicy.

- ◆ D-Bus, the wheel, is invented and adopted quickly in the coming 10 years.
- ◆ SCIM lacks maintenance, so that IBus is created and made default in Fedora 11 and Ubuntu 9.10.

Era of Chaos

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['keɪɔs]

- ◆ Graphics technologies are driving fast, and are making dramatic changes to desktops.
- ◆ But that's irrelevant to Linux input experience.

- ◆ Big data backed dictionaries are not anything worth highlighting in real world.
- ◆ But that's irrelevant to Linux input experience.

- ◆ Cloud based enhancements are getting widespread on all platforms.
- ◆ But that's irrelevant to Linux input experience.

- ◆ And Linux has quite a number of input method frameworks.
- ◆ Which is irrelevant to other platforms.

Thank You!