

Overview

SanskritWritter is a utility that allows the user to type Sanskrit in transliteration (IAST) or Devanāgarī (देवनागरी) with a simple intuitive method of visualising the IAST character from top to bottom you wish to type and using this as a method for typing the entire Sanskrit alphabet. It also has a feature to type the Vedic Accents as well as a spoken Sanskrit dictionary.

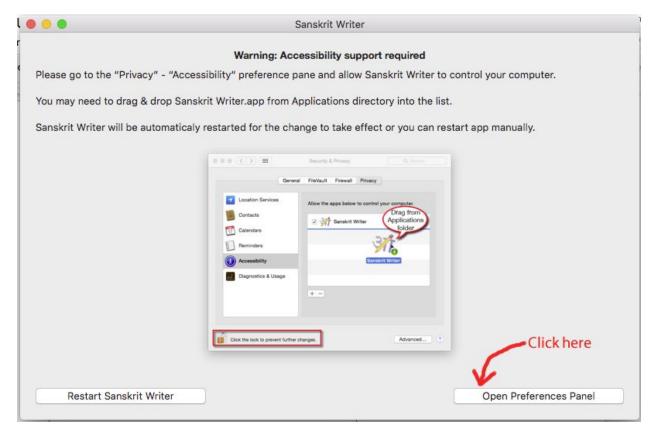
Installation

Drag the SanskritWriter icon to your application folder:

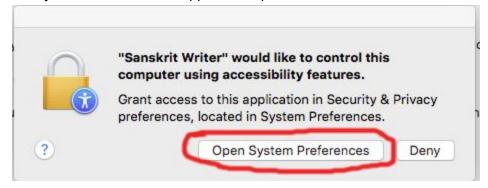


On the first run:

When you open SanskritWriter for the 1st time your Mac will ask you to update your Accessibility settings to allow SanskritWriter to run. Please click on **Open Preferences Panel** when you see the below message.



Next your Mac will ask for approval as per below:



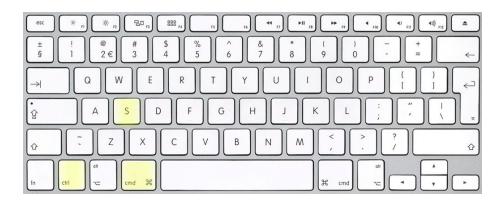
Click Open System Preferences



Next click the lock symbol in the bottom left (you might need to put your Mac password in).

Following that ensure that SanskritWriter is enabled in the list of programs. Once it is you're done and ready to use SanskritWriter.

Toggling the Sanskrit typing modes:

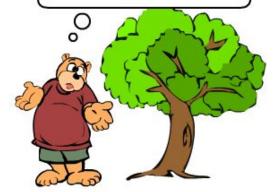


Command \mathbb{H} + Control $^{^{\wedge}}$ + **S**

Description of the Various Modes:

ā	SANSKRIT IAST	This mode outputs the Sanskrit letters in IAST (International Alphabet for Sanskrit Transliteration)
ā	SANSKRIT DISABLED	The keyboard operates as per before with no Sanskrit outputs.
8	SANSKRIT DEVANAGARI	This mode outputs the Sanskrit letters in देवनागरी
Em	SANSKRIT DISABLED	The keyboard operates as per before with no Sanskrit outputs.

How to type \bar{a} and \tilde{n} \bar{l} and \bar{r} what about \bar{n} and \bar{t} and \bar{s} and \bar{s}



Typing Sanskrit:

ryping Sanskrit:	
To type	Simply type
ā ЭП	-а
ī \$	-i
ū ऊ	-u
r ऋ	r.
ī ॠ	-r.
! ल	I.
Ī ॡ	-l.
m Зí	m.
ḥ 3 f:	h.
n ङ्	.n
ñэ	~n
ņ ण्	n.
ţţ	t.
ś श्	's
ș ष ्	S.

All other letters are as they are for example a is a and j is j.

Only One Rule to Learn:



Unlike countless systems to type Sanskrit you just need to know the IAST alphabet and learn one single rule:

TYPE THE SANSKRIT LETTER YOU WISH TO TYPE FROM TOP TO BOTTOM ON THE KEYBOARD. IF THE DIACRITICS ARE ABOVE TYPE THEM BEFORE THE LETTER AND IF BELOW TYPE THEM AFTER THE LETTER.

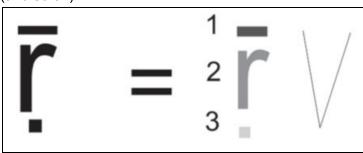
The advantage is the same knowledge you have of your existing keyboard letters and punctuation can be applied so with SanskritWriter you can type Sanskrit at the same speed as your native language!

To type ā simply type -a

To type ī simply type

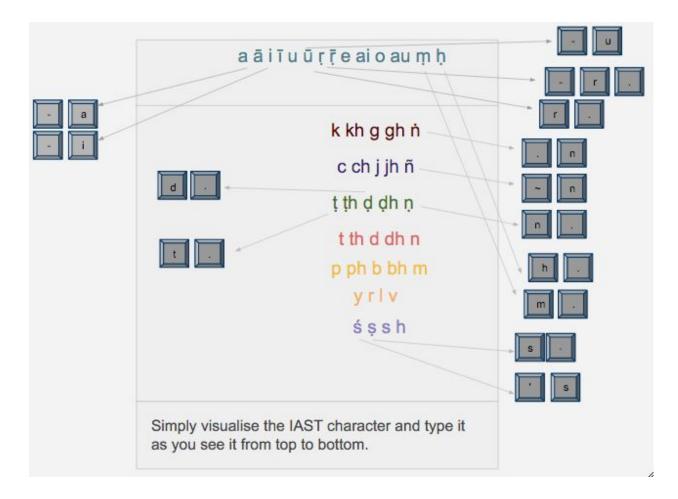
To type \bar{r} simply type $-\Gamma$.

(and so on)



(and so on)

Quick Reference



Vedic Accents

Command # + Control ^ + V

Type the Vedic accent hotkey above when in either of the Sanskrit output modes (IAST or Devanāgarī). When the above hotkey is typed you will get the option to type the respective accent on the preceding letter.

The current accents you can type are:

In IAST mode:

udātta anudātta* svarita

udātta

raised tone acute accent

anudātta

not raised grave accent

svarita

sounded circumflex

In Devanāgarī mode*:

Vedic Accents

anudātta (marked by a horizontal line below the syllable) svarita (marked by a vertical stroke above the syllable)

udātta

raised tone acute accent

anudātta

not raised grave accent

svarita

sounded circumflex

Using the Dictionary

^{*} Devanāgarī does not mark the udātta.

Command # + Control ^ + /

The software is accompanied by an English to Sanskrit dictionary. This can be useful if you wish to use SanskritWriter as a tool to write correspondences in Sanskrit.

