Package **pxxspace** v0.2a

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The command `\xspace` of package `xspace` (included in `latex-tools` bundle) results in wrong interword spacing when followed by a Japanese character. The package `pxxspace` provides a patch for `xspace` to correct interword spacing with Japanese characters.

This package is part of `platex-tools` bundle:

https://github.com/aminophen/platex-tools

% Sample code
\documentclass{article}
\usepackage{pxxspace}% or, \usepackage{xspace}
\newcommand\myTeX{\TeX\xspace}
\begin{document}
% ASCII-Kanji interword spacing should be 20pt.
% At the same time, no spacing before JP punctuations.
\xkanjiskip 20pt % visible
\myTeX is great!\par
\myTeX, it’s awesome!\par
\myTeX は素晴らしい！\par
\myTeX，超スゴイ！\par
\end{document}

Correct with `\usepackage{pxxspace}`

\TeX is great!
\TeX, it’s awesome!
\TeX は素晴らしい！
\TeX，超スゴイ！

Wrong with `\usepackage{xspace}`

\TeX is great!
\TeX, it’s awesome!
\TeX は素晴らしい！
\TeX，超スゴイ！