

```

\definefontfamily
\def\chinesechars{%
  generalpunctuation,%
  halfwidthandfullwidthforms,%
  cjkcompatibility,%
  cjkcompatibilityforms,%
  cjkcompatibilityideographs,%
  cjkcompatibilityideographssupplement,%
  cjkradicalssupplement,%
  cjkstrokes,%
  cjksymbolsandpunctuation,%
  cjkunifiedideographs,%
  cjkunifiedideographsextensiona,%
  cjkunifiedideographsextensionb,%
  cjkunifiedideographsextensionc,%
  cjkunifiedideographsextensiond,%
  cjkunifiedideographsextensione,%
  cjkunifiedideographsextensionf%
}

\definefontfeature[zh][default][protrusion=zhspuncs]

% Chinese font family
\starttypescript[serif][zhfonts]
%\setups[font:fallbacks:serif]
\definefontfallback
  [zhSerif]
  [name:nsimsun]
  [\chinesechars]
  [force=yes,rscale=1.0]
\definefontfallback
  [zhSerifBold]
  [name:simhei]
  [\chinesechars]
  [force=yes,rscale=1.0]
\definefontfallback
  [zhSerifItalic]
  [name:nsimsun]
  [\chinesechars]
  [force=yes,rscale=1.0]
\definefontfallback
  [zhSerifBoldItalic]
  [name:simhei]
  [\chinesechars]
  [force=yes,rscale=1.0]

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\stoptypescript
\starttypescript[sans][zhfonts]
\definefontfallback
  [zhSans]
  [name:simhei]
  [\chinesechars]
  [force=yes,rscale=1.0]
\definefontfallback
  [zhSansBold]
  [name:simhei]
  [\chinesechars]
  [force=yes,rscale=1.0]
\definefontfallback
  [zhSansItalic]
  [name:simhei]
  [\chinesechars]
  [force=yes,rscale=1.0]
\definefontfallback
  [zhSansBoldItalic]
  [name:simhei]
  [\chinesechars]
  [force=yes,rscale=1.0]
\stoptypescript
\starttypescript[mono][zhfonts]
\definefontfallback
  [zhMono]
  [name:kaiti]
  [\chinesechars]
  [force=yes,rscale=1.0]
\definefontfallback
  [zhMonoBold]
  [name:simhei]
  [\chinesechars]
  [force=yes,rscale=1.0]
\definefontfallback
  [zhMonoItalic]
  [name:kaiti]
  [\chinesechars]
  [force=yes,rscale=1.0]
\definefontfallback
  [zhMonoBoldItalic]
  [name:simhei]
  [\chinesechars]
  [force=yes,rscale=1.0]
\stoptypescript

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% Latin font family
\starttypescript[serif][zhfonts]
\definefontsynonym[latinSerif][name:lmroman10regular]
\definefontsynonym[latinSerifBold][name:lmroman10bold]
\definefontsynonym[latinSerifItalic][name:lmroman10italic]
\definefontsynonym[latinSerifBoldItalic][name:lmroman10bolditalic]
\stoptypescript
\starttypescript[sans][zhfonts]
\definefontsynonym[latinSans][name:lmsans10regular]
\definefontsynonym[latinSansBold][name:lmsans10bold]
\definefontsynonym[latinSansItalic][name:lmsans10oblique]
\definefontsynonym[latinSansBoldItalic][name:lmsans10boldoblique]
\stoptypescript
\starttypescript[mono][zhfonts]
\definefontsynonym[latinMono][name:lmmono10regular]
\definefontsynonym[latinMonoBold][name:lmmonolt10bold]
\definefontsynonym[latinMonoItalic][name:lmmonolt10oblique]
\definefontsynonym[latinMonoBoldItalic][name:lmmonolt10boldoblique]
\stoptypescript

% Chinese fonts + Latin fonts
\starttypescript[serif][zhfonts]
\definefontsynonym
  [zhSeriffallback]
  [latinSerif]
  [fallbacks=zhSerif]
\definefontsynonym
  [Serif][zhSeriffallback]
\definefontsynonym
  [zhSerifBoldfallback]
  [latinSerifBold]
  [fallbacks=zhSerifBold]
\definefontsynonym
  [SerifBold][zhSerifBoldfallback]
\definefontsynonym
  [zhSerifItalicfallback]
  [latinSerifItalic]
  [fallbacks=zhSerifItalic]
\definefontsynonym
  [SerifItalic][zhSerifItalicfallback]
\definefontsynonym
  [zhSerifBoldItalicfallback]
  [latinSerifBoldItalic]
  [fallbacks=zhSerifBoldItalic]
\definefontsynonym

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[SerifBoldItalic] [zhSerifBoldItalicfallback]
\stoptypescript
\starttypescript[sans] [zhfonts]
\definefontsynonym
[zhSansfallback]
[latinSans]
[fallbacks=zhSans]
\definefontsynonym
[Sans] [zhSansfallback]
\definefontsynonym
[zhSansBoldfallback]
[latinSansBold]
[fallbacks=zhSansBold]
\definefontsynonym
[SansBold] [zhSansBoldfallback]
\definefontsynonym
[zhSansItalicfallback]
[latinSansItalic]
[fallbacks=zhSansItalic]
\definefontsynonym
[SansItalic] [zhSansItalicfallback]
\definefontsynonym
[zhSansBoldItalicfallback]
[latinSansBoldItalic]
[fallbacks=zhSansBoldItalic]
\definefontsynonym
[SansBoldItalic] [zhSansBoldItalicfallback]
\stoptypescript
\starttypescript[mono] [zhfonts]
\definefontsynonym
[zhMonofallback]
[latinMono]
[fallbacks=zhMono]
\definefontsynonym
[Mono] [zhMonofallback]
\definefontsynonym
[zhMonoBoldfallback]
[latinMonoBold]
[fallbacks=zhMonoBold]
\definefontsynonym
[MonoBold] [zhMonoBoldfallback]
\definefontsynonym
[zhMonoItalicfallback]
[latinMonoItalic]
[fallbacks=zhMonoItalic]

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```

\definefontsynonym
  [MonoItalic] [zhMonoItalicfallback]
\definefontsynonym
  [zhMonoBoldItalicfallback]
  [latinMonoBoldItalic]
  [fallbacks=zhMonoBoldItalic]
\definefontsynonym
  [MonoBoldItalic] [zhMonoBoldItalicfallback]
\stoptypescript

\starttypescript [zhfonts]
\definetypesface [zhfonts] [rm] [serif] [zhfonts] [default] [features=zh]
\definetypesface [zhfonts] [ss] [sans] [zhfonts] [default] [features=zh]
\definetypesface [zhfonts] [tt] [mono] [zhfonts] [default] [features=default]
\definetypesface
  [zhfonts] [mm] [math]
  [modern] [default] [features=default]
\stoptypescript

```