```
\usepackage{luatexko}
\setmonofont{Latin Modern Mono}
\setmonohangulfont{NanumGothicCoding}
[
        SizeFeatures=
        {
        {Size={-8.5},   FakeStretch=1.062},
        {Size={8.5-11}, FakeStretch=1.05 },
        {Size={11-},    FakeStretch=1.03 },
        }
]

\begingroup
\ttfamily
\setbox0\hbox{a}
\setbox2\hbox{가}
%\showthe\wd0
%\showthe\wd2
\endgroup
```

```
a       가나다라마바사아자차카타파하          a       가나다라마바사아자차카타파하          a       가나다라마바사아자차카타파하          a       가나다라마바사아자차카타파하
ab      나다라마바사아자차카타파하a         ab      나다라마바사아자차카타파하a         ab      나다라마바사아자차카타파하a         ab      나다라마바사아자차카타파하a
abc     다라마바사아자차카타파하ab         abc     다라마바사아자차카타파하ab         abc     다라마바사아자차카타파하ab         abc     다라마바사아자차카타파하ab
abcd    라마바사아자차카타파하abc         abcd    라마바사아자차카타파하abc         abcd    라마바사아자차카타파하abc         abcd    라마바사아자차카타파하abc
abcde   마바사아자차카타파하abcd         abcde   마바사아자차카타파하abcd         abcde   마바사아자차카타파하abcd         abcde   마바사아자차카타파하abcd
abcdef  바사아자차카타파하abcde         abcdef  바사아자차카타파하abcde         abcdef  바사아자차카타파하abcde         abcdef  바사아자차카타파하abcde
abcdefg 사아자차카타파하abcdef         abcdefg 사아자차카타파하abcdef         abcdefg 사아자차카타파하abcdef         abcdefg 사아자차카타파하abcdef
abcdefgh        아자차카타파하abcdefg         abcdefgh        아자차카타파하abcdefg         abcdefgh        아자차카타파하abcdefg         abcdefgh        아자차카타파하abcdefg
abcdefghi       자차카타파하abcdefgh         abcdefghi       자차카타파하abcdefgh         abcdefghi       자차카타파하abcdefgh         abcdefghi       자차카타파하abcdefgh
abcdefghij      차카타파하abcdefghi         abcdefghij      차카타파하abcdefghi         abcdefghij      차카타파하abcdefghi         abcdefghij      차카타파하abcdefghi
abcdefghijl     카타파하abcdefghij         abcdefghijl     카타파하abcdefghij         abcdefghijl     카타파하abcdefghij         abcdefghijl     카타파하abcdefghij
abcdefghijlm    타파하abcdefghijk         abcdefghijlm    타파하abcdefghijk         abcdefghijlm    타파하abcdefghijk         abcdefghijlm    타파하abcdefghijk
abcdefghijlmn   파하abcdefghijkl         abcdefghijlmn   파하abcdefghijkl         abcdefghijlmn   파하abcdefghijkl         abcdefghijlmn   파하abcdefghijkl
abcdefghijlmno  하abcdefghijklm         abcdefghijlmno  하abcdefghijklm         abcdefghijlmno  하abcdefghijklm         abcdefghijlmno  하abcdefghijklm
abcdefghijlmnop abcdefghijklmn         abcdefghijlmnop abcdefghijklmn         abcdefghijlmnop abcdefghijklmn         abcdefghijlmnop abcdefghijklmn
abcdefghijlmnopq        abcdefghijklm         abcdefghijlmnopq        abcdefghijklm         abcdefghijlmnopq        abcdefghijklm         abcdefghijlmnopq        abcdefghijklm
abcdefghijlmnopqr       abcdefghijkl         abcdefghijlmnopqr       abcdefghijkl         abcdefghijlmnopqr       abcdefghijkl         abcdefghijlmnopqr       abcdefghijkl
abcdefghijlmnopqrs      abcdefghijk         abcdefghijlmnopqrs      abcdefghijk         abcdefghijlmnopqrs      abcdefghijk         abcdefghijlmnopqrs      abcdefghijk
abcdefghijlmnopqrst     abcdefghij         abcdefghijlmnopqrst     abcdefghij         abcdefghijlmnopqrst     abcdefghij         abcdefghijlmnopqrst     abcdefghij
abcdefghijlmnopqrstu    abcdefghi         abcdefghijlmnopqrstu    abcdefghi         abcdefghijlmnopqrstu    abcdefghi         abcdefghijlmnopqrstu    abcdefghi
abcdefghijlmnopqrstuv   abcdefgh         abcdefghijlmnopqrstuv   abcdefgh         abcdefghijlmnopqrstuv   abcdefgh         abcdefghijlmnopqrstuv   abcdefgh
abcdefghijlmnopqrstuvw  abcdefg         abcdefghijlmnopqrstuvw  abcdefg         abcdefghijlmnopqrstuvw  abcdefg         abcdefghijlmnopqrstuvw  abcdefg
abcdefghijlmnopqrstuvwx abcdef         abcdefghijlmnopqrstuvwx abcdef         abcdefghijlmnopqrstuvwx abcdef         abcdefghijlmnopqrstuvwx abcdef
abcdefghijlmnopqrstuvwxy        abcde         abcdefghijlmnopqrstuvwxy        abcde         abcdefghijlmnopqrstuvwxy        abcde         abcdefghijlmnopqrstuvwxy        abcde
abcdefghijlmnopqrstuvwxyz       abcd         abcdefghijlmnopqrstuvwxyz       abcd         abcdefghijlmnopqrstuvwxyz       abcd         abcdefghijlmnopqrstuvwxyz       abcd
```

```
├── Makefile
├── lib
│   ├── common
│   │   ├── image
│   │   │   └── logo
│   │   │       ├── logo-blank-left.png
│   │   │       └── logo-blank-right.png
│   │   ├── lunajson.decoder.lua
│   │   ├── lunajson.encoder.lua
│   │   ├── lunajson.lua
│   │   ├── lunajson.sax.lua
│   │   ├── ruler-A3-landscape.pdf
│   │   ├── ruler-A3-portrait.pdf
│   │   ├── ruler-A4-landscape.pdf
│   │   ├── ruler-A4-portrait.pdf
│   │   ├── self2.zip
│   │   └── self3.zip
│   └── image
│       ├── Analysis-2-comment.pdf
│       ├── images-landscape.pdf
│       ├── images-portrait.pdf
│       └── logo
│           ├── KOSPO_CI
│           ├── cip_logo.png
│           ├── signtype01_01.png
│           ├── signtype01_02.png
│           ├── signtype01_03.png
│           └── signtype02.png
├── test.tex
├── test_main.aux
├── test_main.log
├── test_main.out
├── test_main.pdf
├── test_main.tex
└── test_main.toc
```

```
|  a       가나다라마바사아자차카타파하          a       가나다라마바사아자차카타파하
|  ab      나다라마바사아자차카타파하a         ab      나다라마바사아자차카타파하a
|  abc     다라마바사아자차카타파하ab         abc     다라마바사아자차카타파하ab
|  abcd    라마바사아자차카타파하abc         abcd    라마바사아자차카타파하abc
|  abcde   마바사아자차카타파하abcd         abcde   마바사아자차카타파하abcd
|  abcdef  바사아자차카타파하abcde         abcdef  바사아자차카타파하abcde
|  abcdefg 사아자차카타파하abcdef         abcdefg 사아자차카타파하abcdef
|  abcdefgh        아자차카타파하abcdefg         abcdefgh        아자차카타파하abcdefg
|  abcdefghi       자차카타파하abcdefgh         abcdefghi       자차카타파하abcdefgh
|  abcdefghij      차카타파하abcdefghi         abcdefghij      차카타파하abcdefghi
|  abcdefghijl     카타파하abcdefghij         abcdefghijl     카타파하abcdefghij
|  abcdefghijlm    타파하abcdefghijk         abcdefghijlm    타파하abcdefghijk
|  abcdefghijlmn   파하abcdefghijkl         abcdefghijlmn   파하abcdefghijkl
|  abcdefghijlmno  하abcdefghijklm         abcdefghijlmno  하abcdefghijklm
|  abcdefghijlmnop abcdefghijklmn         abcdefghijlmnop abcdefghijklmn
|  abcdefghijlmnopq        abcdefghijklm         abcdefghijlmnopq        abcdefghijklm
|  abcdefghijlmnopqr       abcdefghijkl         abcdefghijlmnopqr       abcdefghijkl
|  abcdefghijlmnopqrs      abcdefghijk         abcdefghijlmnopqrs      abcdefghijk
|  abcdefghijlmnopqrst     abcdefghij         abcdefghijlmnopqrst     abcdefghij
|  abcdefghijlmnopqrstu    abcdefghi         abcdefghijlmnopqrstu    abcdefghi
|  abcdefghijlmnopqrstuv   abcdefgh         abcdefghijlmnopqrstuv   abcdefgh
|  abcdefghijlmnopqrstuvw  abcdefg         abcdefghijlmnopqrstuvw  abcdefg
|  abcdefghijlmnopqrstuvwx abcdef         abcdefghijlmnopqrstuvwx abcdef
|  abcdefghijlmnopqrstuvwxy        abcde         abcdefghijlmnopqrstuvwxy        abcde
|  abcdefghijlmnopqrstuvwxyz       abcd         abcdefghijlmnopqrstuvwxyz       abcd
|  a       가나다라마바사아자차카타파하          a       가나다라마바사아자차카타파하
|  ab      나다라마바사아자차카타파하a         ab      나다라마바사아자차카타파하a
|  abc     다라마바사아자차카타파하ab         abc     다라마바사아자차카타파하ab
|  abcd    라마바사아자차카타파하abc         abcd    라마바사아자차카타파하abc
|  abcde   마바사아자차카타파하abcd         abcde   마바사아자차카타파하abcd
|  abcdef  바사아자차카타파하abcde         abcdef  바사아자차카타파하abcde
|  abcdefg 사아자차카타파하abcdef         abcdefg 사아자차카타파하abcdef
|  abcdefgh        아자차카타파하abcdefg         abcdefgh        아자차카타파하abcdefg
|  abcdefghi       자차카타파하abcdefgh         abcdefghi       자차카타파하abcdefgh
|  abcdefghij      차카타파하abcdefghi         abcdefghij      차카타파하abcdefghi
```