

Motivation

There are many secrets about xaringan, knitr, and R Markdown to be revealed

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The xaringan logo, adapted from Sharingan of the Uchiha clan.

HTML/CSS/JS are fun to play with

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```
# some nice R code here
1 + 1
fit = lm(dist ~ speed, cars)
```

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PRESENTATION NINJA
with
R AND XARINGAN

In late 2016, Yihui discovered remark.js (Bang 2018) and loved it at the first sight. A few weeks later in the R Markdown ecosystem (Allaire et al. 2019), an R package was born and named xaringan (Xie 2019b), which nobody knows how to pronounce (including Yihui himself, because it was adapted from the Japanese manga series Naruto by Kishimoto (2007)). Anyway, this package has gained some popularity, and some CSS ninja have started contributing themes to it. One day, Yihui was thinking about creating a gallery for existing themes in xaringan. After a few replies in the Github issue, he realized there might be enough topics on xaringan for a short book. Accidentally, he invented a new development model for writing books: the Github-issue-driven book development.

Authors

We are a team of shinobi and kunoichi who wish to share the fun and secrets of the xaringan package with you.

Emi Tanaka
Lead author, and the ninja theme author
Emi laid out the first sketch of the book, which made Yihui believe that the book had been half-done.

Joseph Casillas
Contributor of xaringan
"Count me in," replied Joseph when Yihui asked who wanted to co-author the book.

Eric Nantz
Host of the R Podcast
Yihui is eager to know how much Eric's writing is better than his magnetic voice.

Yihui Xie
Main author of xaringan
Yihui knows a bit about R/HTML/CSS/JS and wrote knitr (Xie 2019a), which became a cornerstone of R Markdown.

All pictures above are from the authors' Github profiles. This poster was created via the R package pagedown.



The most well-known feature of xaringan: the random Moustache Karl (aka yo!o = TRUE).

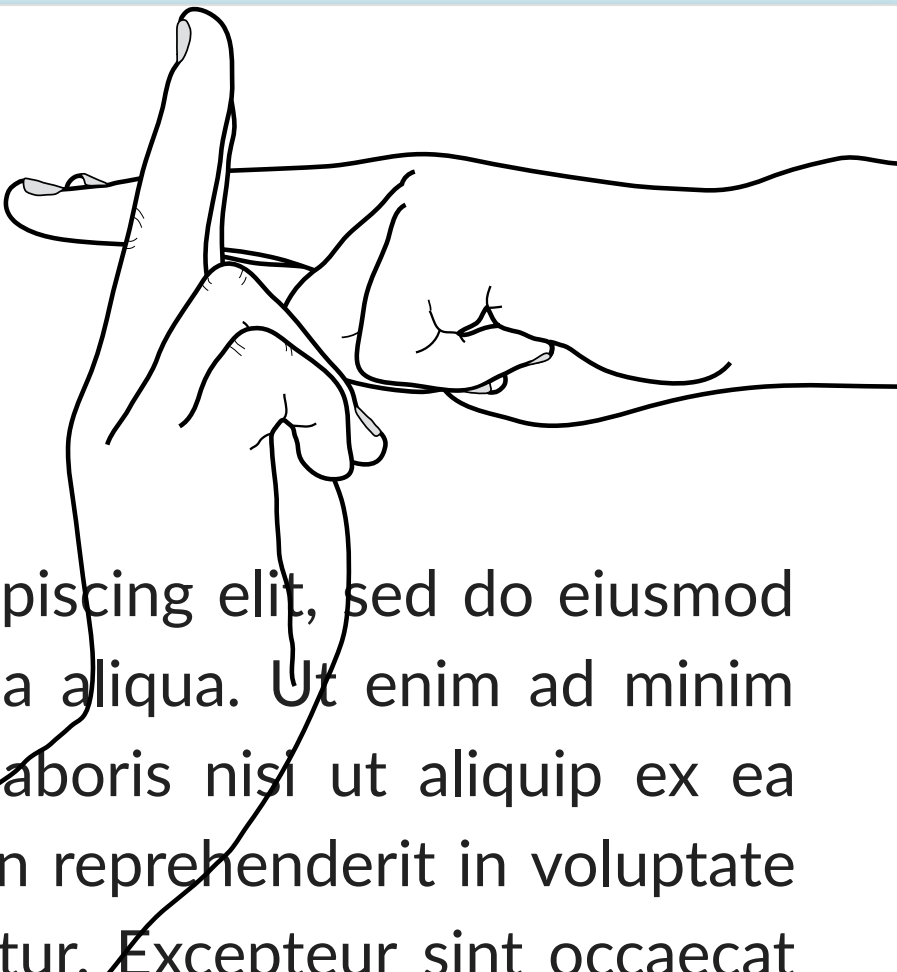
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X̄ = 1/n ∑ Xi

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Schedule



Outline (2018-12-15)

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Content (2019-03-01)

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Review and revision (2019-03-31)

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Copyediting (2019-04-20)

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Publishing (2019-05-30)

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