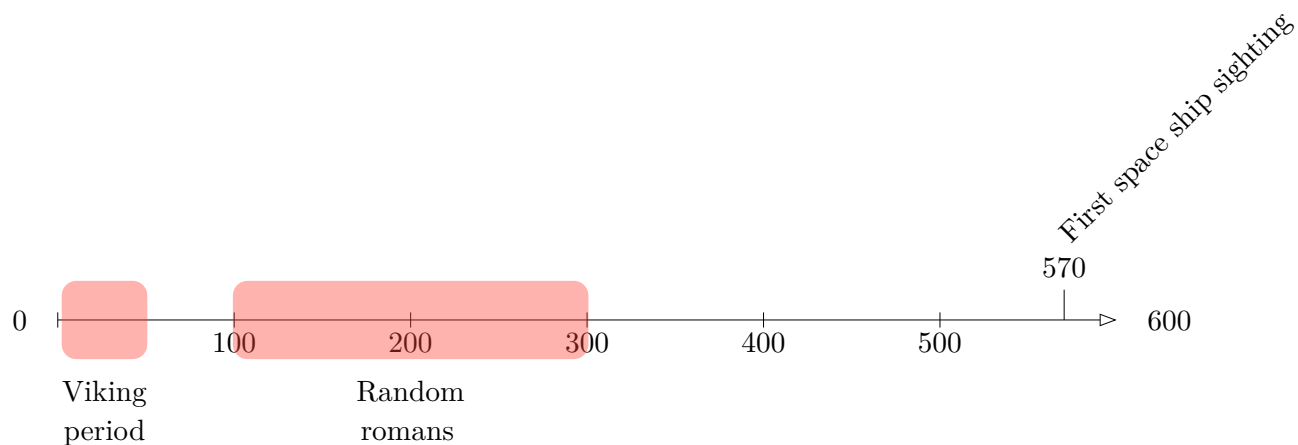
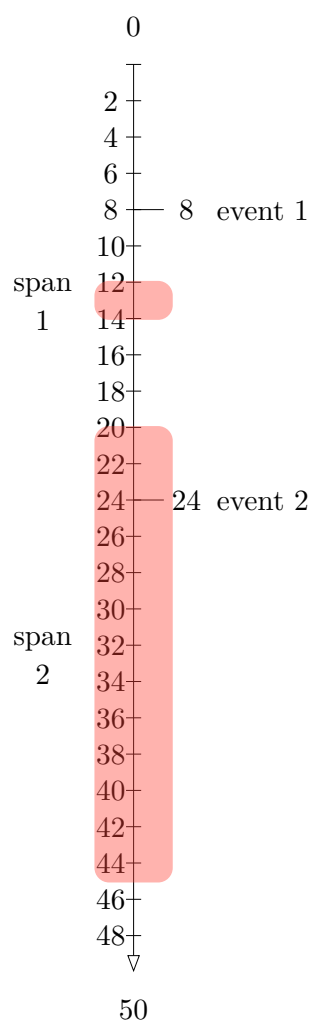


## Example with default package style settings

The default settings for the styling in the package, that is provided if the properties are left unset by the writer in the function call.



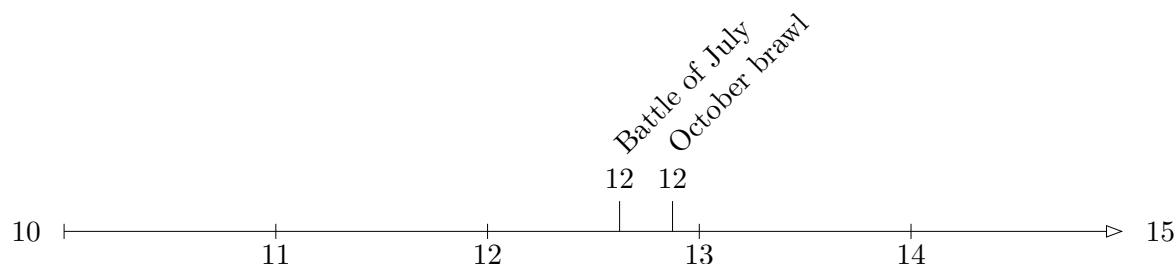
## Vertical example using rotate with event-rotation and span-rotation manually set



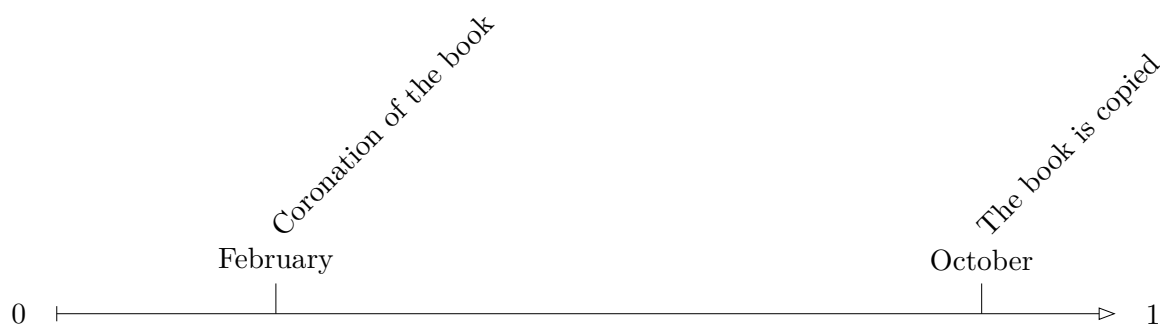
The vertical timeline is made by wrapping a timeline function in a `#rotate(90deg)` function, and with the rotation of the text for the events and eventspans with the `event-rotation` and `span-rotation` fields in the timeline function manually set.

## Example with day and month fields

In the previous example it is only the year field that is being set for the events, here the day and month field are also set.



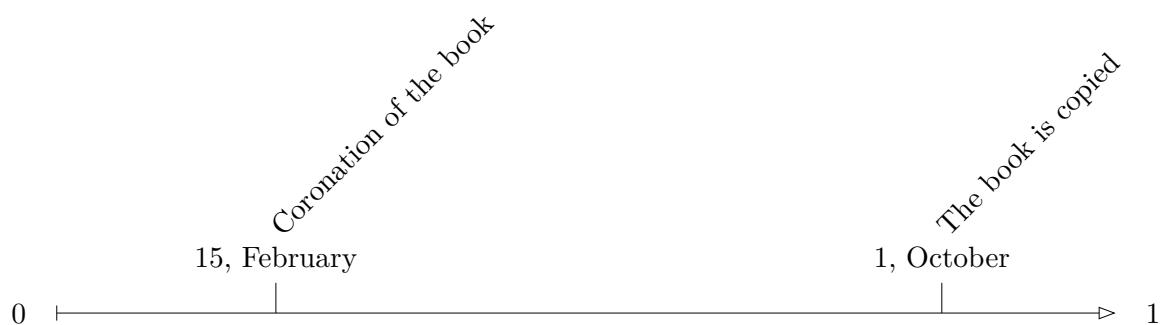
You can however also set the display field for what information, you want displayed along with the event title for the timeline. You might want to have month/day/none/day-month/day-month-year displayed instead of the default of year. This is currently a per timeline setting, with the field `event-display`.



Currently the package uses a simple localisation scheme, where one can manually provide an alternative locale with the string version of the months through `month-locale`, which has to be provided as an array of the strings corresponding to their numerical sequential order.

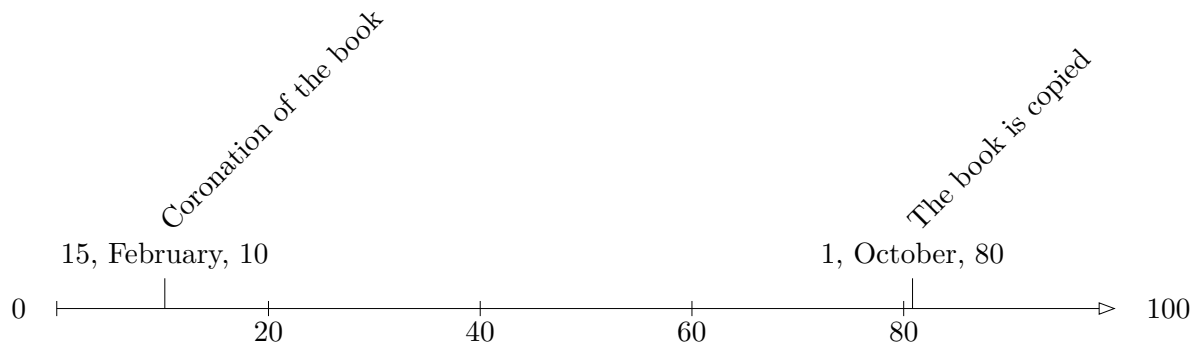
For this reason is the `event-display: "day-month"` and `event-display:`

`"day-month-year"` a bit simple as seen below.<sup>1</sup>

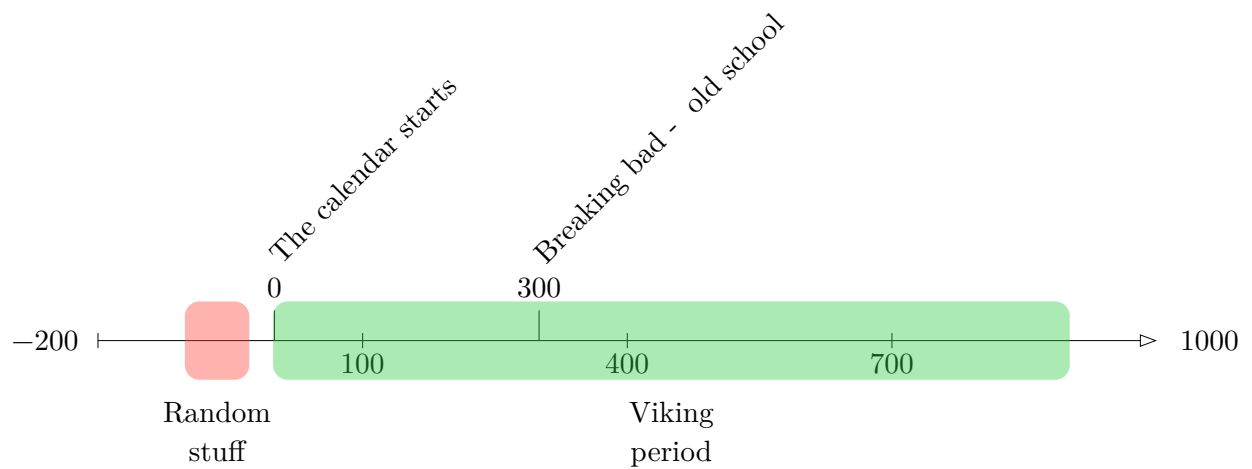


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<sup>1</sup>This package currently doesn't use typst's built-in datetime variable/function, but when the built-in datetime function does support other locales than english, it will probably be switched to for nicer formatting.



## Example with setting alternative colors for the event spans



## Examples of alternative spannheights

