

# Natural Language Generation

New in [Tiki25](#): Tiki gains Natural Language Generation capabilities via <https://github.com/DrDub/php-nlgen>.

The first example is to use potentially confusing calendar data to generate human-friendly text.

Here is a demo: <https://textualization.com/availability/>

## HOW TO USE

1. Select one or more [calendars](#)
2. Select the focus day with the calendar search and go to ... more options -> Availability NLG - it generates the text and shows on screen.

## FUTURE PLANS

This is a collaboration of [Textualization](#) and [EvoluData](#)

Future goals include

- Getting <https://github.com/DrDub/php-nlgen> used in other major Open Source PHP apps (Drupal, MediaWiki, etc.)
- Developing many other NLG use cases
- [Variable data printing](#)

## RELATED LINKS

- Initial commit:

<https://gitlab.com/tikiwiki/tiki/-/commit/38c44b58b9a1431d81234fd45b9b20bf731bff2d> -

NLG