

Notre système de revue en revue!

Présenter & analyser rOpenSci onboarding

Maëlle Salmon, éditrice pour rOpensci onboarding

 ma_salmon  maelle  masalmon.eu

2018/06/23

Ma place dans la communauté R



- Travail pour rOpenSci et Locke Data
- *R-Ladies Global social master*
- Membre de l'équipe de R Weekly
- Éditrice bénévole pour rOpenSci

Qu'est-ce rOpenSci ?

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- Communautés de chercheur·se·s et de développeur·se·s de logiciels
- Paquets R pour la science ouverte et reproductible
- Contributions par le personnel et la communauté

Les paquets de rOpenSci







<https://ropensci.org/packages/>

Les paquets de rOpenSci

<https://ropensci.org/packages/>

FILTERS

- All
- Data Publication
- Visualization
- Geospatial
- Images Processing
- Computing Infrastructure
- Taxonomy
- Altmetrics
- Tools
- Databases
- Web
- Literature
- Security
- CRAN / BIOC available





PACKAGE	MAINTAINER	DESCRIPTION	DETAILS
iheatmapr	Alicia Schep	Interactive, Complex Heatmaps	 
plotdap	Carson Sievert	Easily visualize data from 'ERDDAP' Servers via the rerddap package	 
plotly	Carson Sievert	Programmatic interface to the Plot.ly API -construct plots	 

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PACKAGE	MAINTAINER	DESCRIPTION	DETAILS
ijtiff	Rory Nolan	TIFF I/O for ImageJ Users	 
magick	Jeroen Ooms	Advanced Image-Processing in R, using the imagemagick library	 
tesseract	Jeroen Ooms	Bindings to Tesseract OCR engine	 

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PACKAGE	MAINTAINER	DESCRIPTION	DETAILS
binomen	Scott Chamberlain	Taxonomic name classes and parsing methods	 
ritis	Scott Chamberlain	Wrapper to the Integrated Taxonomic Information Service (ITIS) API	 
tava	Scott	Taxonomic Classes	 

rOpenSci onboarding !

Comment assurer la qualité de tous les paquets ?

rOpenSci onboarding !

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Revue de logiciels ouvertes. *Onboarding* = accueil et intégration.

rOpenSci onboarding !

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Revue de logiciels ouvertes. *Onboarding* = accueil et intégration.

- Stimule l'adoption des meilleures pratiques et standards.

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- Stimule l'adoption des meilleures pratiques et standards.
- Construit une communauté de pratique.

rOpenSci onboarding !

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Revue de logiciels ouverts. *Onboarding* = accueil et intégration.

- Stimule l'adoption des meilleures pratiques et standards.
- Construit une communauté de pratique.
- Partenariats avec le *Journal of Open Source Software* et *Methods in Ecology and Evolution*

Passer quoi en revue ?

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Jeff Leek <https://github.com/jtleek/rpackages>

Documentation > Usability > Speed > Statistical superiority



Critères de revue

- Licence compatible avec l'*open-source initiative* (OSI)
- Documentation complète
- Haut taux de couverture de test
- Code lisible
- Utilisabilité

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https://ropensci.github.io/dev_guide/building.html

Tout un livre ! https://ropensci.github.io/dev_guide

Comment faire la revue ?

- Ouverte & non-accusatoire

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- Pas de rejet

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- Un processus constructif pour tous les acteurs

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- Ouverte & non-accusatoire
- Pas de rejet
- Un processus constructif pour tous les acteurs
- En pratique, utilisation de l'infrastructure de GitHub

rOpenSci onboarding

ropensci / onboarding

Watch 25

Star 123

Fork 63

Code

Issues 30

Pull requests 0

Projects 0

Wiki

Insights

rOpenSci Onboarding: peer-review of community-contributed packages

r

rstats

r-packages

peer-reviews

peer-review

software-quality

244 commits

9 branches

0 releases

Fetching contributors

Branch: master

New pull request

Create new file

Upload files

Find file

Clone or download



Maëlle Salmon Update names

Latest commit f3c381d Jun 25, 2018

CNAME	added a CNAME	Aug 21, 2017
README.Rmd	Update names	Jun 25, 2018
README.md	Update names	Jun 25, 2018
editors_guide.md	Update editors_guide.md	Jun 14, 2018

Onglet de suivi des "problèmes"

ropensci / onboarding

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Insights

is:issue is:open

Labels

Milestones

New issue

30 Open ✓ 153 Closed

Author

Labels

Projects

Milestones

Assignee

Sort

- Submission: smapr** 1/editor-checks package topic:data-access topic:geospatial
#231 opened Jun 20, 2018 by mbjoseph 0 of 8
- DataPackageR submission** 1/editor-checks package
#230 opened Jun 18, 2018 by gfinak 11 of 19
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- Submission: tiler** 2/seeking-reviewer(s) package
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- submission: arkdb** 3/reviewer(s)-assigned package topic:databases
#224 opened Jun 8, 2018 by cboettig 11 of 19
- DOI** 1/editor-checks package

Soumettre un paquet

ropensci / **bowerbird**

Watch 4

Star 14

Fork 2

Code

Issues 5

Pull requests 0

Projects 0

Wiki

Insights

Keep a collection of sparkly data resources <https://ropensci.github.io/bowerbird/>

r

rstats

r-package

566 commits

8 branches

0 releases

Fetching contributors

Branch: master

New pull request

Create new file

Upload files

Find file

Clone or download

Fetching latest commit...

📁 R	add bb_modify_source function	Feb 24, 2018
📁 docs		
📁 inst/extdata		
📁 man	add bb_modify_source function	Feb 24, 2018
📁 tests		

Soumettre un paquet

ropensci / onboarding

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Title

Write

Preview

AA B i “ <> @ ↩

Summary

- What does this package do? (explain in 50 words or less):
- Paste the full DESCRIPTION file inside a code block below:

...

Attach files by dragging & dropping, [selecting them](#), or pasting from the clipboard.

Styling with Markdown is supported

Submit new issue

Pas de rejets mais...

Paquets hors du domaine visé non accueillis.

https://ropensci.github.io/dev_guide/policies.html

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- meilleur que les paquets similaires

En cas de doute, demande de pré-soumission !

Demande de pré-soumission ?

ropensci / **onboarding**

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Code

Issues 30

Pull requests 0

Projects 0

Wiki

Insights

Doctr: Pre-Submission Inquiry #110

New issue

Closed

ctlente opened this issue Apr 13, 2017 · 2 comments



ctlente commented Apr 13, 2017



This is a pre-submission of the `doctr` package. I'd just like to know if I should consider going for the formal submission or whether the package doesn't fit rOpenSci's guidelines.

Summary

- What does this package do? (explain in 50 words or less):
`doctr` fits in rOpenSci's "reproducibility" category and its main goal is to automate EDA workflows while at the same time making them reproducible, predictable and consistent. Like a real doctor, it has functions for examining, diagnosing and assessing the progress of its "patients".
- URL for the package (the development repository, not a stylized html page):
<https://github.com/ctlente/doctr>

Assignees

No one assigned

Labels

0/presubmission

out-of-scope

Projects

None yet

Milestone

No milestone

Demande de pré-soumission ?

ropensci / **onboarding**

Watch 25

Star 123

Fork 63

Code

Issues 30

Pull requests 0

Projects 0

Wiki

Insights

Presub enquiry: bowerbird #129

New issue

Closed raymondben opened this issue Jul 2, 2017 · 7 comments



raymondben commented Jul 2, 2017 · edited

Member +

See <https://github.com/AustralianAntarcticDivision/bowerbird>

This is a data retrieval package, but I'm enquiring as to whether this fits within your desired scope for such packages. Specifically, it facilitates downloading and maintaining a local data repository from one or more third-party data providers. It comes with (at latest count) 50-odd predefined data sources, generally themed around marine and Antarctic environmental data. The basic usage is to define a configuration of one or more sources that you want mirrored locally, then run the synchronisation function on daily or other regular intervals to keep your local copy in sync with the remote masters. Most of the download functionality is achieved by passing calls to `wget` and asking it to mirror the remote source, although a few of the predefined sources have more elaborate handlers.

It seems to me that this provides a nice complement to existing ropensci packages that provide on-demand retrieval of remote data. However, I'm not sure how this enquiry fits within your submission process.

Assignees

No one assigned

Labels

0/presubmission

package

Projects

None yet

Milestone

No milestone

Procédé de revue

The image shows a vertical sidebar on the right side of a scientific article page. The sidebar contains several sections:

- Journal**: A logo for the journal.
- Volume**: Information about the journal volume.
- Issue**: Information about the journal issue.
- Page**: Information about the page number.
- Section**: Information about the section of the article.
- Keywords**: A list of keywords related to the article.
- Abstract**: A short summary of the article's content.
- Full Text**: A link to the full text of the article.
- References**: A list of references cited in the article.
- Figures**: A list of figures included in the article.
- Tables**: A list of tables included in the article.
- Supplementary**: A list of supplementary materials.
- Download**: A link to download the article.
- Share**: A link to share the article.
- Print**: A link to print the article.
- PDF**: A link to download the PDF version of the article.
- HTML**: A link to view the HTML version of the article.
- XML**: A link to download the XML version of the article.
- JSON**: A link to download the JSON version of the article.

Vérifications par l'éditeur·rice



maele commented Aug 4, 2017 • edited by skott ▾

Member

Editor checks:

- Fit**: The package meets criteria for [fit](#) and [overlap](#)
- Automated tests**: Package has a testing suite and is tested via Travis-CI or another CI service.
- License**: The package has a CRAN or OSI accepted license
- Repository**: The repository link resolves correctly
- Archive** (JOSS only, may be post-review): The repository DOI resolves correctly
- Version** (JOSS only, may be post-review): Does the release version given match the GitHub release (v1.0.0)?

Editor comments

Thanks for your submission @raymondben! I'm currently seeking one reviewer (already found one!)

Here is the output of `goodpractice::gp()` for you and the reviewers to consider (note: we don't expect you to have 100% unit test code coverage!)

It is good practice to

- ✖ write unit tests **for** all functions, and all package code **in** general. 79% of code lines are covered by test cases.

```
R/aadc_eds_handler.R:14:NA
R/aadc_eds_handler.R:15:NA
R/aadc_eds_handler.R:16:NA
R/aadc_eds_handler.R:17:NA
R/aadc_eds_handler.R:27:NA
... and 385 more lines
```

- ✖ write short and simple functions. These functions have high cyclomatic complexity: `bb_source` (56).
- ✖ avoid long code lines, it is bad **for** readability. Also, many people prefer editor windows that are about 80 characters wide. Try make your lines shorter than 80 characters

```
R/aadc_eds_handler.R:28:1
R/aadc_eds_handler.R:32:1
R/aadc_eds_handler.R:36:1
R/aadc_eds_handler.R:38:1
R/aadc_eds_handler.R:40:1
... and 480 more lines
```

- ✖ avoid calling `setwd()`, it changes the global environment. If you need it, consider using `on.exit()` to restore the working directory.

```
R/aadc_eds_handler.R:44:5
R/amps_handler.R:44:9
R/provenance.R:50:5
R/async.R:63:5
R/utils.R:77:5
... and 2 more lines
```

Reviewers: @MilesMcBain @lwasser

Due date: 2017-11-07

Miscellaneous (November 6, 2017) »

Package Review
Please read all items in alphabetical order and please do not comment before this review is not locked to these users or locked to the reviewer just.

- Do not review games that have not reached at least 100 reviews that have been fully reviewed. If you are a creator, you must have at least 100 reviews on your game before starting your review.

Description:
The page should include the following items of description:

- A **paragraph of text** clearly stating problems the software is designed to solve and its target audience in a brief.
- Interface screenshots** for the development version of package and any non-released screenshots if available.
- Functionality screenshots** that fully describe the main functionality that sets your package apart.
- Functionality screenshots** for the development version of package and any non-released screenshots if available.
- Example 1** of an interface feature of the software if available.
- Example 2** of an interface feature of the software if available.

- At least **summary** describing the high level functionality of the software.
- A **paragraph of text** describing the main features of the software.
- A **paragraph of text** explaining the main problems the software is designed to solve and its target audience.
- A **paragraph of text** for those that have not yet begun playing the software.

Features:
- **Example 1** of an interface feature of the software if available.
- **Example 2** of an interface feature of the software if available.
- **Example 3** of an interface feature of the software if available.
- **Example 4** of an interface feature of the software if available.
- **Example 5** of an interface feature of the software if available.

Final approval (give review):
The author has responded to my review and made changes to my suggestion.
I recommend approving this package.

Review Comments:
Thanks for your first **Modestest** or **Beginner** I edited the program to have more code in total. Please, be sure to update your package. If you have a question, please ask me. I will be glad to help you. If you have a question, please ask me. I will be glad to help you.

Review:
The review shows that you have made changes to the software. I will be glad to help you. If you have a question, please ask me. I will be glad to help you.

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Procédé de revue

Discussion jusqu'à acceptation et transfert du dépôt

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Discussion jusqu'à acceptation et transfert du dépôt

Souvent un article de blogue

<https://ropensci.org/tags/review/>

Un portrait par les données ?

Comment faire une *analyse de données* de *rOpenSci onboarding*?

Un portrait par les données ?

Comment faire une *analyse de données* de *rOpenSci onboarding*?

Rectanglons *onboarding*! *Rectangler*, mot inventé par Jenny Bryan

Image par Allie Brosh



Données dans le suivi des problèmes

ropensci / onboarding

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Tisser les fils de "problèmes" GitHub

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GitHub GraphQL API v4. Mieux que v3? Obtenez seulement les données voulues.

Tisser les fils de "problèmes" GitHub

GitHub GraphQL API v4. Mieux que v3? Obtenez seulement les données voulues.

Mon expérience

Tisser les fils de "problèmes" GitHub

GitHub GraphQL API v4. Mieux que v3? Obtenez seulement les données voulues.

Mon expérience

- Explorateur en ligne de l'API
- `ghql` <https://github.com/ropensci/ghql>
- jq play pour écrire des commandes jq pour dompter le JSON
- `jqr` <https://github.com/ropensci/jqr>

Résultat : fils de GitHub tissés

Magie de GitHub V4 + un peu de domptage de données...

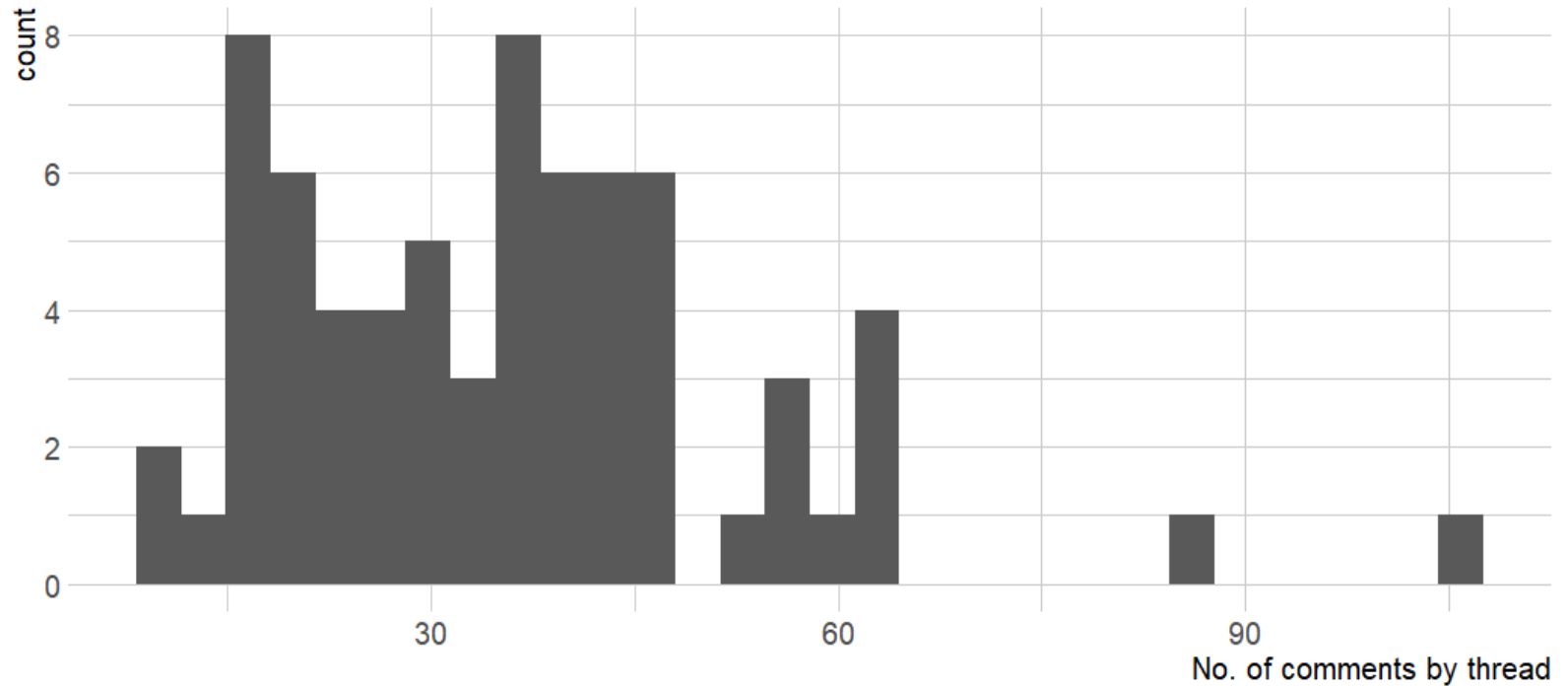
Résultat : fils de GitHub tissés

Magie de GitHub V4 + un peu de domptage de données...

```
## # A tibble: 2,521 x 10
##   title created_at      closed_at      body user issue package
##   <chr> <dtm>          <dtm>          <chr> <chr> <int> <chr>
## 1 rrli~ 2015-03-31 00:25:14 2015-04-13 23:26:38 "- 1~ rich~     6 rrlite
## 2 rrli~ 2015-04-01 17:30:51 2015-04-13 23:26:38 "hey~ scko~     6 rrlite
## 3 rrli~ 2015-04-01 17:36:03 2015-04-13 23:26:38 "@sc~ kart~     6 rrlite
## 4 rrli~ 2015-04-02 03:36:09 2015-04-13 23:26:38 "Sur~ jero~     6 rrlite
## 5 rrli~ 2015-04-02 03:50:43 2015-04-13 23:26:38 "IMO~ gabo~     6 rrlite
## 6 rrli~ 2015-04-02 03:53:57 2015-04-13 23:26:38 "Ide~ rich~     6 rrlite
## 7 rrli~ 2015-04-02 18:58:53 2015-04-13 23:26:38 "> H~ kart~     6 rrlite
## 8 stpl~ 2015-04-08 23:56:17 2015-10-29 14:14:35 "- 1~ Robi~    10 stplanr
## 9 rrli~ 2015-04-10 21:52:39 2015-04-13 23:26:38 "@ri~ stew~     6 rrlite
## 10 rrli~ 2015-04-10 22:10:48 2015-04-13 23:26:38 "Tha~ rich~     6 rrlite
## # ... with 2,511 more rows, and 3 more variables: is_review <lgl>,
## #   commenter <chr>, role <chr>
```

Résultat : fils de GitHub tissés

```
## [1] 70
```



Données dans les dépôts accueillis

Données dans les dépôts accueillis

ropensci / bowerbird

Watch 4

Star 14

Fork 2

Code

Issues 5

Pull requests 0

Projects 0

Wiki

Insights

Branch: master

Commits on Jun 7, 2018

try apt update for trusty travis build



0f277c6



raymondben committed Jun 7, 2018



Merge pull request #20 from maelle/master

Verified



fe2f8fb



raymondben committed Jun 7, 2018



Update GitHub links

Verified



68aeb56



maelle committed Jun 7, 2018



Commits on Mar 5, 2018

Données dans les dépôts accueillis

- Clone via `git2r` <https://github.com/ropensci/git2r>

Données dans les dépôts accueillis

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- Clone via `git2r` <https://github.com/ropensci/git2r>
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- Obtension de l'historique des modifications via `gitsum`.
<https://github.com/lorenzwalther/gitsum>

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<https://github.com/hrbrmstr/cloc>

Données dans les dépôts accueillis

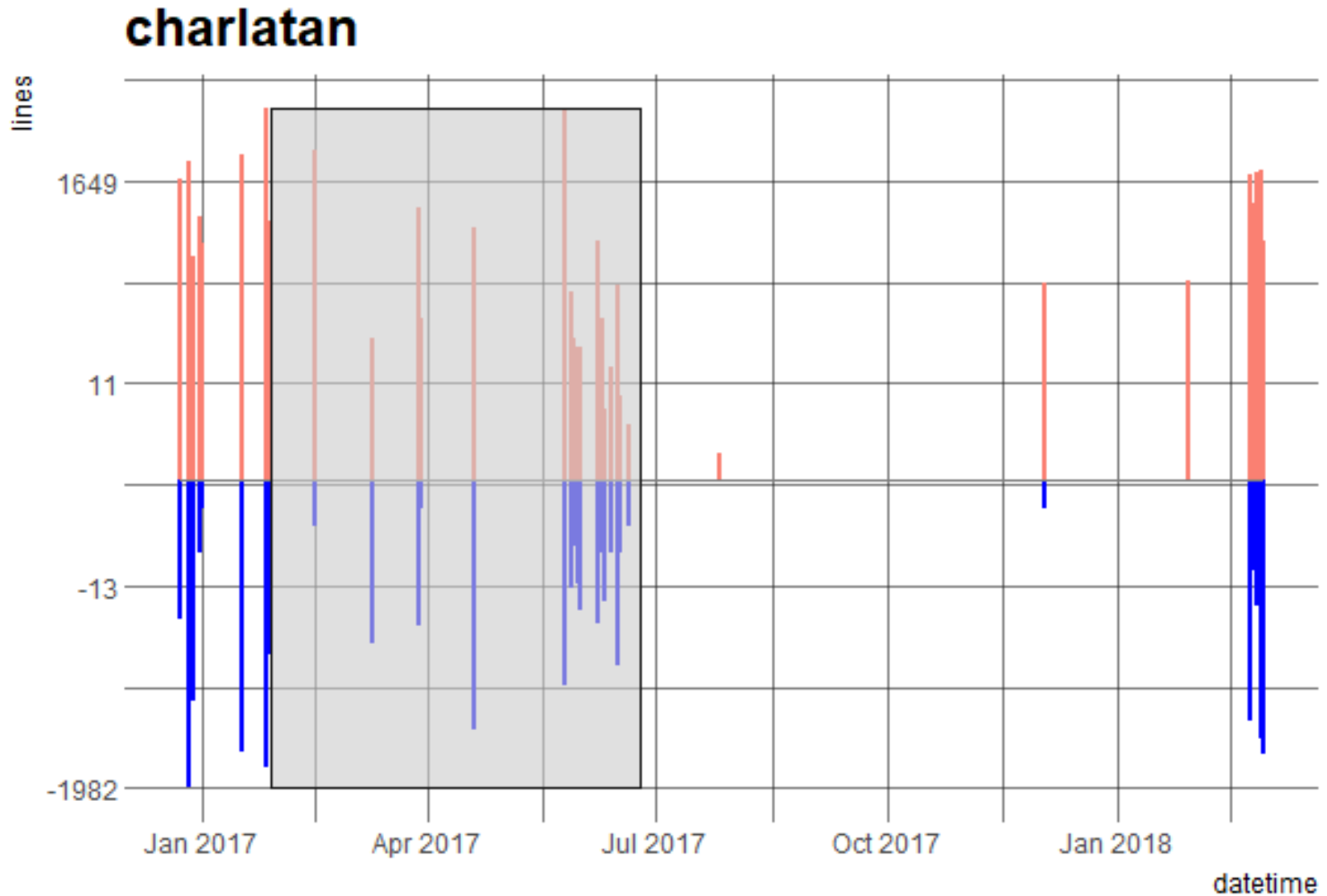
- Clone via `git2r` <https://github.com/ropensci/git2r>
- Remise à leur état avant la soumission grâce à `git2r`. `git reset hard`... Machine à remonter le temps !
- Obtension de l'historique des modifications via `gitsum`.
<https://github.com/lorenzwalther/gitsum>
- Comptage des lignes de code via `cloc`.
<https://github.com/hrbrmstr/cloc>
- Comptage des fonctions et classes exportées par `devtools::parse_ns_file`

Regardons les données

- Le code est dispo dans <https://ropensci.org/blog/2018/04/26/a-satrday-ct-series/>
- Paquets utilisés pour les visualisations : `ggplot2`, `hrbrthemes`, `viridis`.

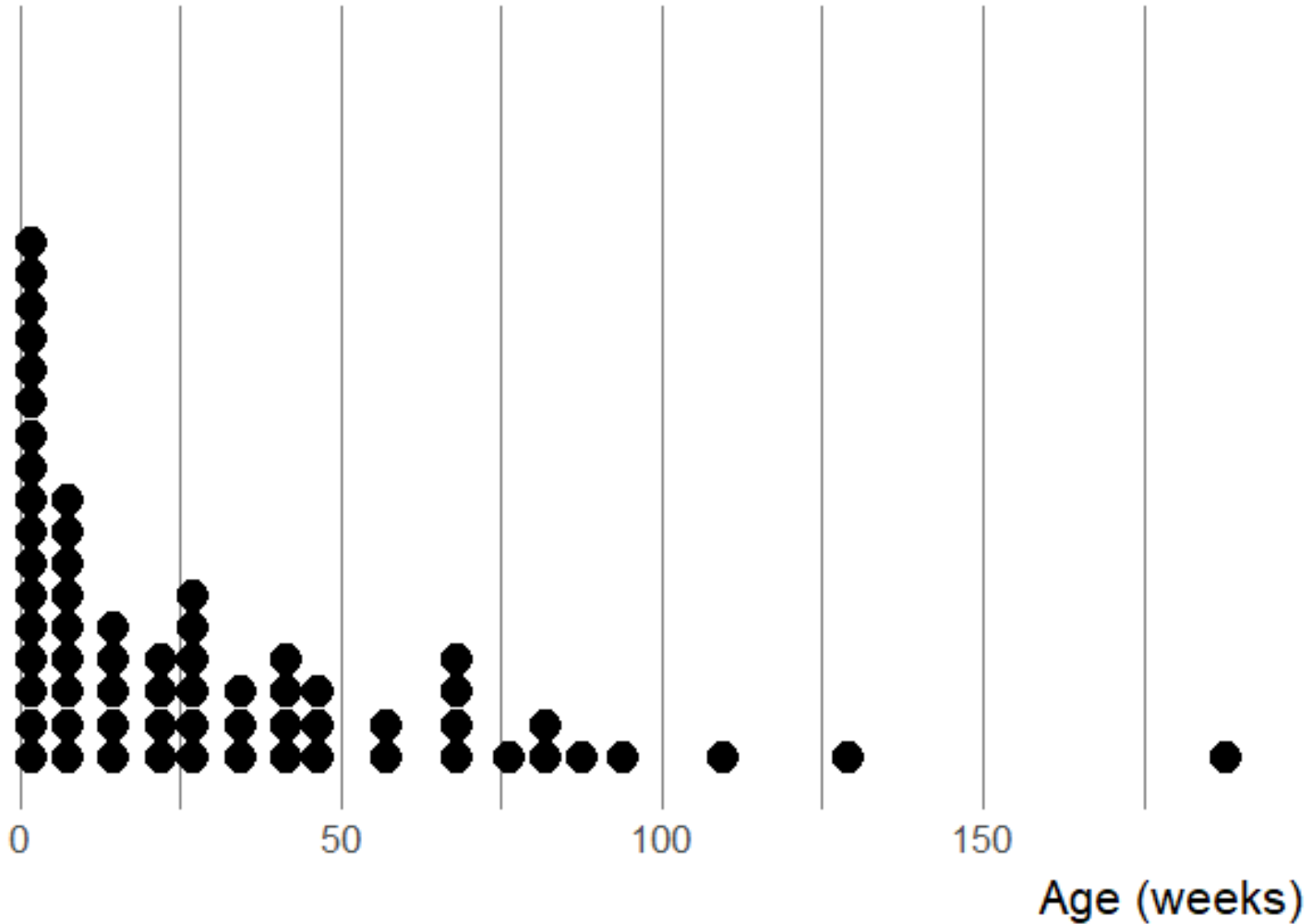
Combien de travail pour ce système ?

Travail dans les dépôts

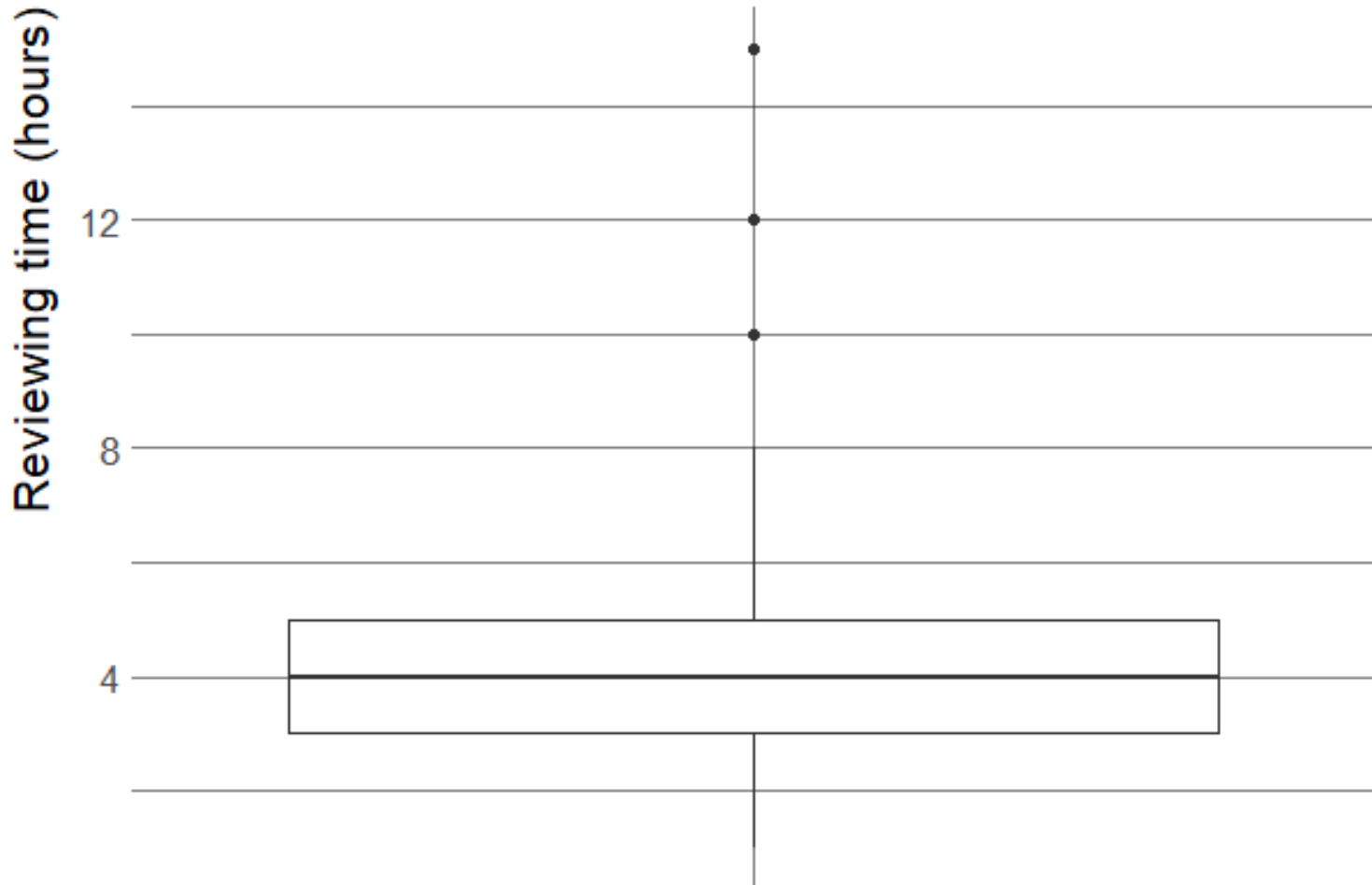


Âge à la soumission

Âge à la soumission



Temps de revue

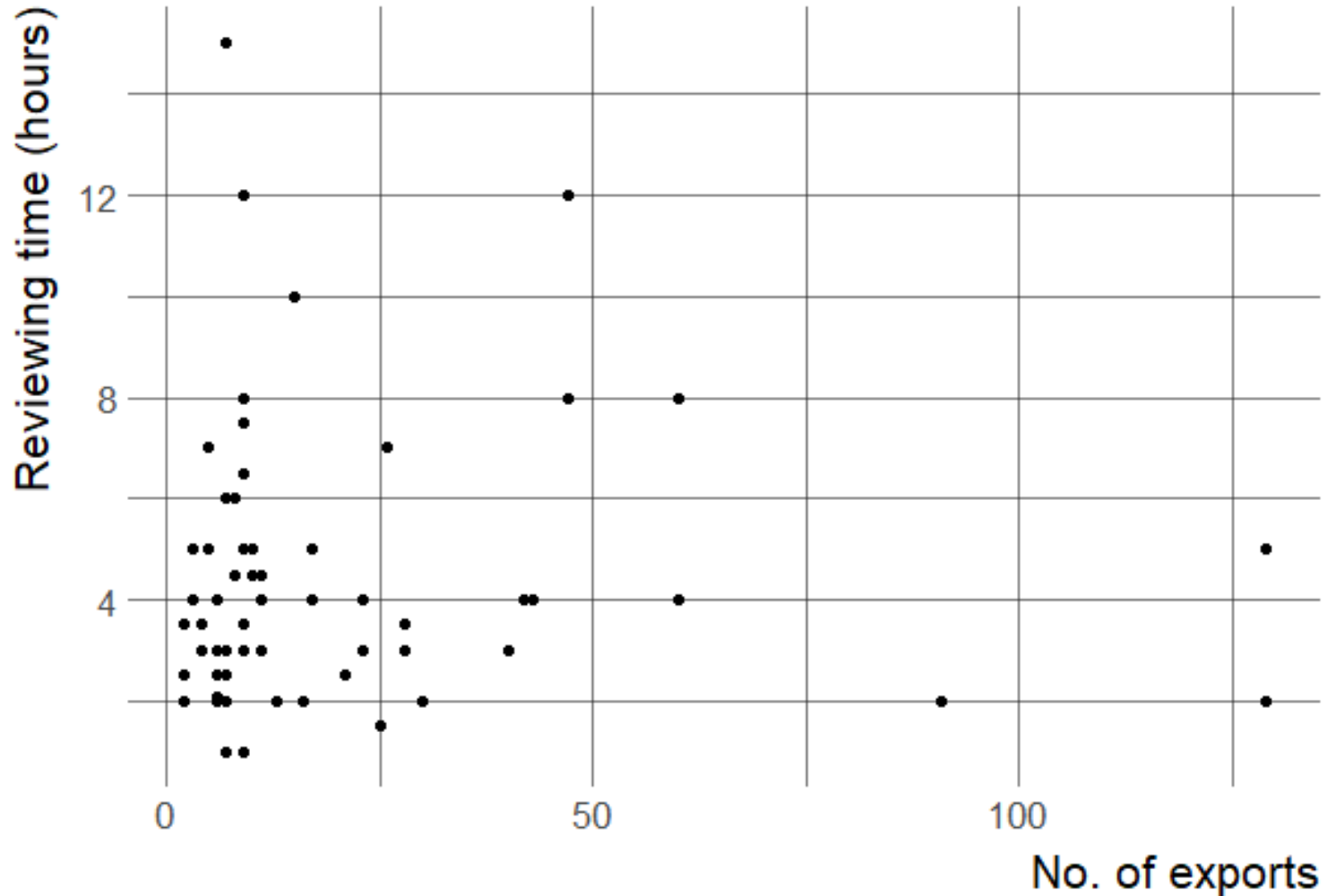


Quelle taille font les paquets ?

Travail des auteurs

Travaux pour les réviseur·se·s

Temps de revue vs. nombre d'exports



Notes sur la quantification du travail

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- Difficile de définir des mesures.

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Notes sur la quantification du travail

- Difficile de définir des mesures.
- Travail fait par des *volontaires* !
- Diminution du temps par automatisation.
- Et les éditeur·rice·s alors ? Selon Tim Trice (traduit), "*anges gardiens du début à la fin du procédé d'accueil*". Un paquet tous les un ou deux mois.





Procédé de qualité... et sympa ?

Procédé de qualité... et sympa ?


 **Andy South**
@southmapr 

Thankyou [@rOpenSci](#) for the great package review process & [@lincolnmullen](#) [@robinlovelace](#) [@sckottie](#) for reviewing naturalearth
[twitter.com/rOpenSci/statu...](https://twitter.com/rOpenSci/status...)

4:15 AM - 24 Nov 2016

Enter a topic, @name, or fullname



[Settings](#) [Help](#)

Météo sociale de *rOpenSci* onboarding

Essai d'Ann Gentle dans <http://open-advice.org/>

Impressions, exemples... approche plus générale ?

Météo sociale de *rOpenSci* onboarding

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Impressions, exemples... approche plus générale ?

Analyse de texte !

Météo sociale de *rOpenSci* onboarding

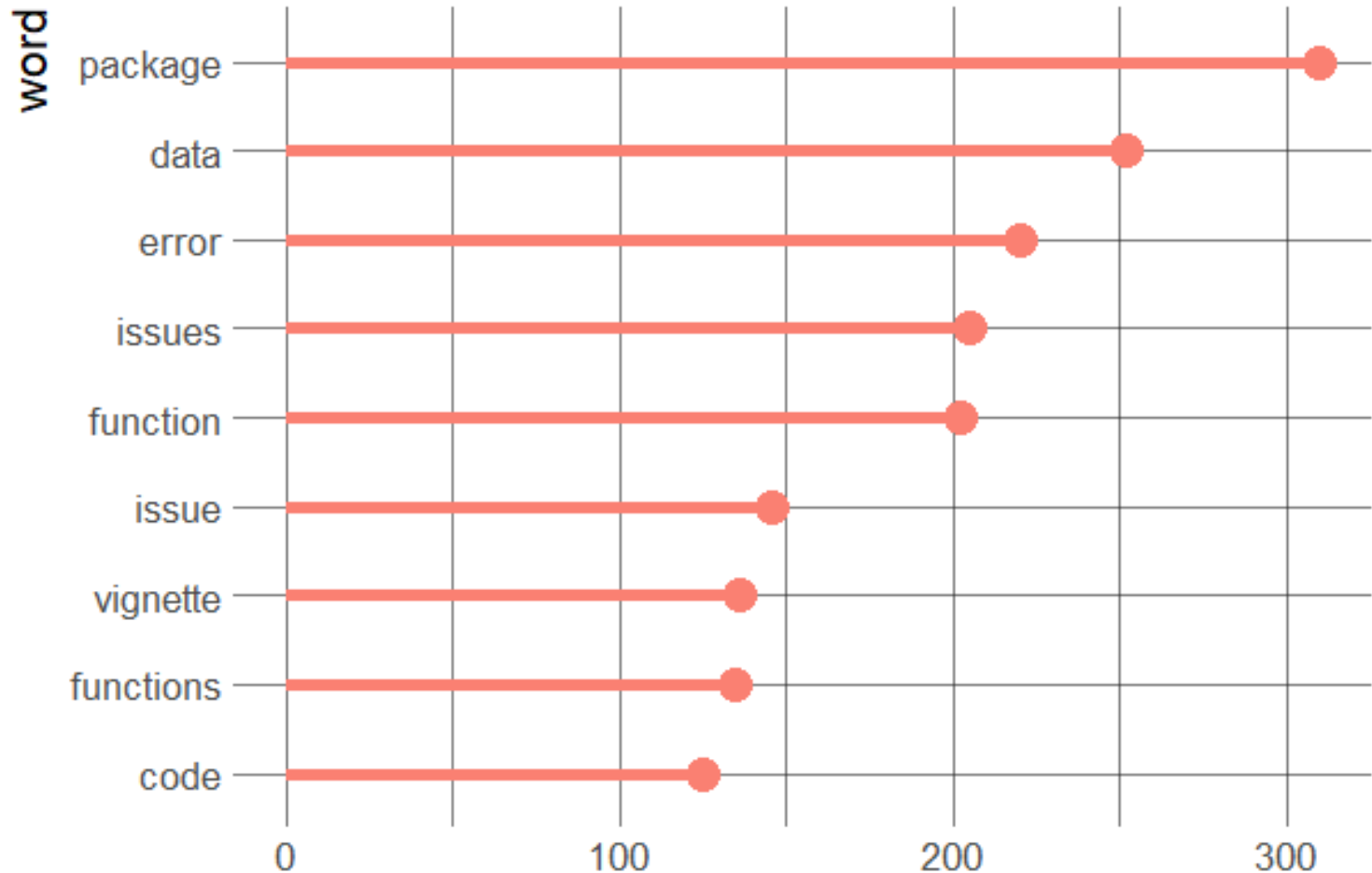
Essai d'Ann Gentle dans <http://open-advice.org/>

Impressions, exemples... approche plus générale ?

Analyse de texte !

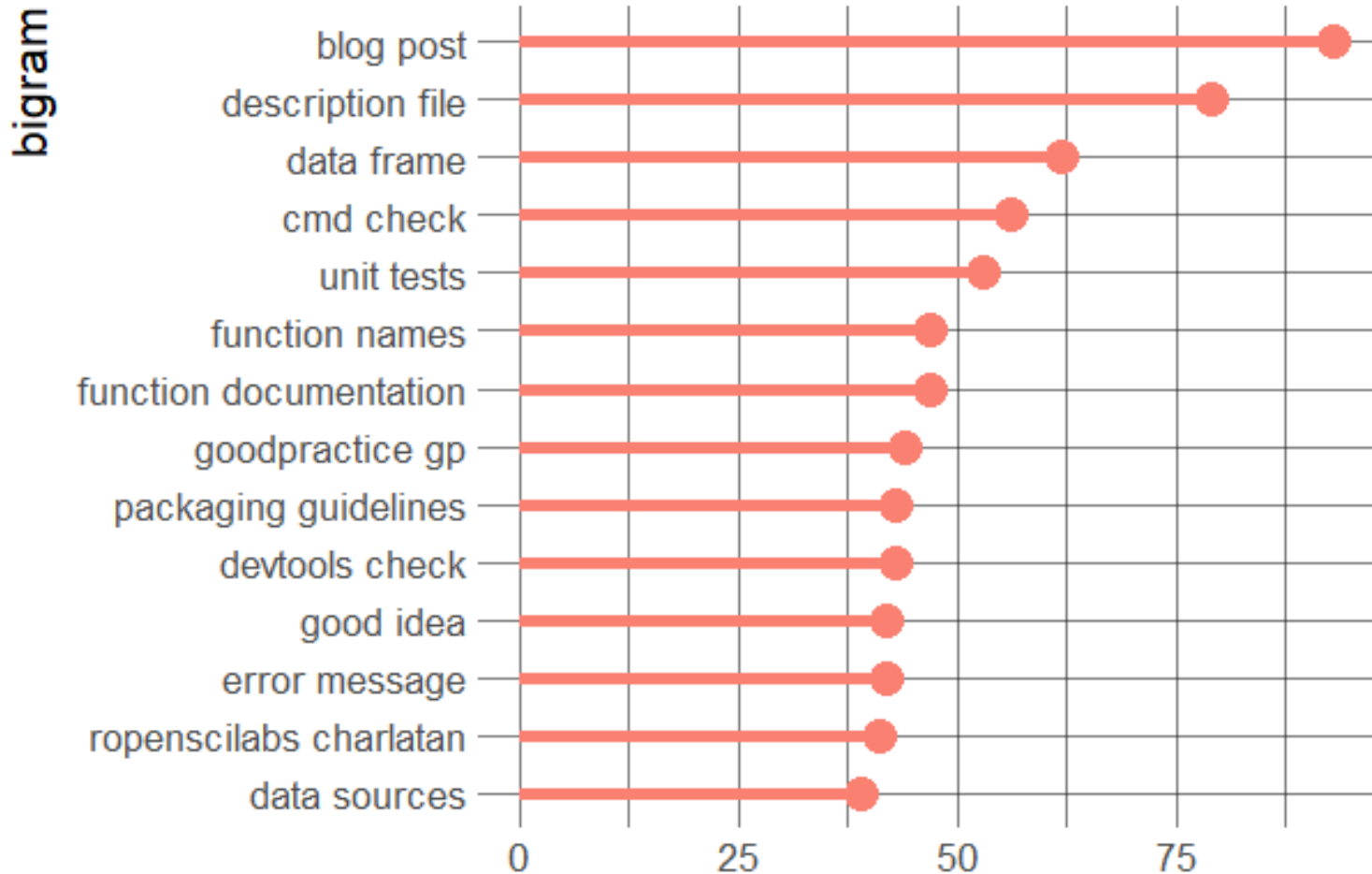
- `tidytext` et `sentimentr`
- <https://www.tidytextmining.com/> de Julia Silge et David Robinson

Mots les plus communs

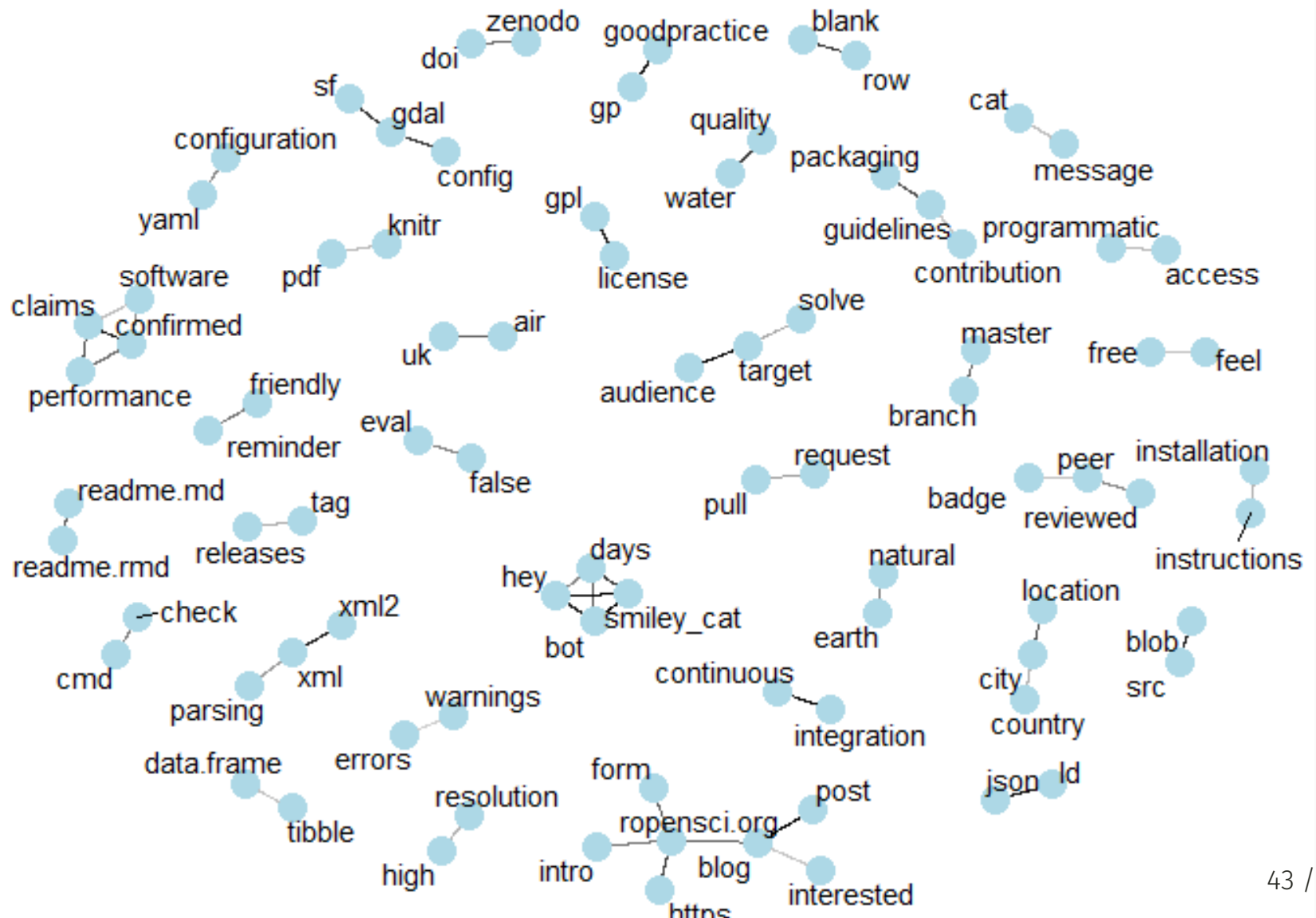


n

Bigrammes les plus communs



Corrélations par paire

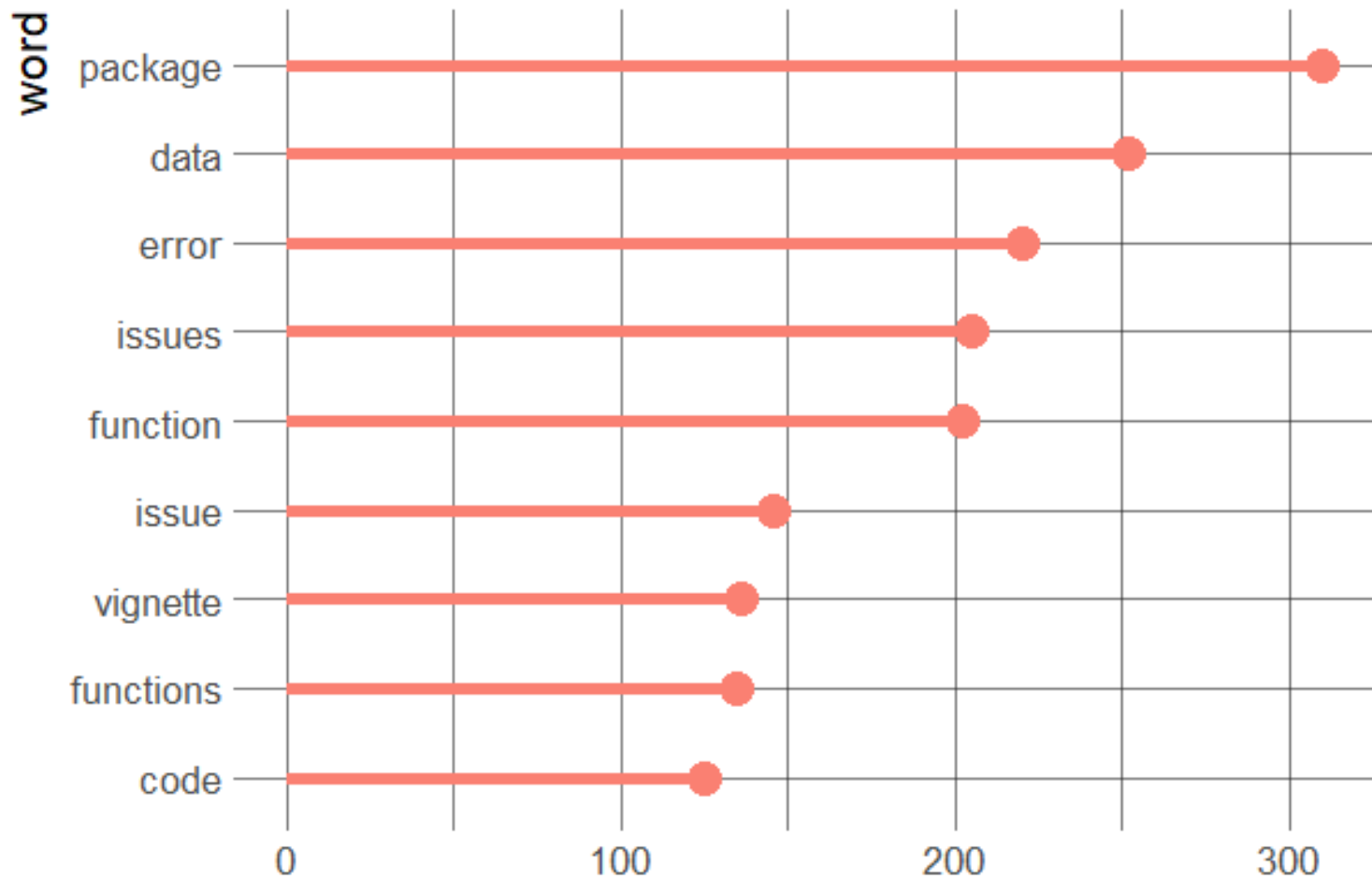


Sentiment

Sentiment



Mots des lignes négatives



n

Lignes les plus négatives

```
## # A tibble: 15 x 2
##   line                                sentiment
##   <chr>                                <dbl>
## 1 @ultinomics no more things, although do make sure to add mor~ -1.63
## 2 not sure what you mean, but i'll use different object names ~ -1.20
## 3 error in .local(.object, ...) : -1
## 4 error: -1
## 5 ##### miscellaneous -1
## 6 error: command failed (1) -0.866
## 7 - get_plate_size_from_number_of_columns: maybe throwing an e~ -0.786
## 8 "this code returns an error, which is good, but it would be ~ -0.744
## 9 0 errors | 0 warnings | 0 notes -0.722
## 10 once i get to use this package more, i'm sure i'll have more~ -0.721
## 11 - i now realize i've pasted the spelling mistakes without th~ -0.707
## 12 minor issues: -0.707
## 13 ## minor issues -0.707
## 14 replicates issue -0.707
## 15 visualization issue -0.707
```

Lignes les plus positives !

```
## # A tibble: 15 x 2
##   line                                sentiment
##   <chr>                                <dbl>
## 1 absolutely - it's really important to ensure it really has b~ 1.84
## 2 overall, really easy to use and really nicely done.           1.73
## 3 this package is a great and lightweight addition to working ~ 1.46
## 4 i am very grateful for your approval and i very much look fo~ 1.26
## 5 thank you very much for the constructive thoughts.             1.24
## 6 thanks for the approval, all in all a very helpful and educa~ 1.22
## 7 - really good use of helper functions                          1.14
## 8 - i believe the utf note is handled correctly and this is ju~ 1.13
## 9 seem more unified and consistent.                               1.13
## 10 very much appreciated!                                         1.13
## 11 - well organized, readable code                                1.1
## 12 - wow very extensive testing! well done, very thorough        1.1
## 13 - i'm delighted that you find my work interesting and i'm ve~ 1.08
## 14 thank you very much for your thorough and thoughtful review,~ 1.08
## 15 great, thank you very much for accepting this package. i am ~ 1.07
```

Engagez-vous, qu'il·elle·s disaient !

 rOpenSci

 Dépôt officiel <https://github.com/ropensci/onboarding>

 Blogue <https://ropensci.org/tags/onboarding/> en particulier <https://ropensci.org/blog/2018/04/26/a-saturday-ct-series/>

 Lisez notre livre https://ropensci.github.io/dev_guide/

 Portez-vous volontaire pour être réviseur·r·se <https://ropensci.org/onboarding/>

Éditeur·rice·s

```
thank(c("karthik", "noamross", "sckott"))
```

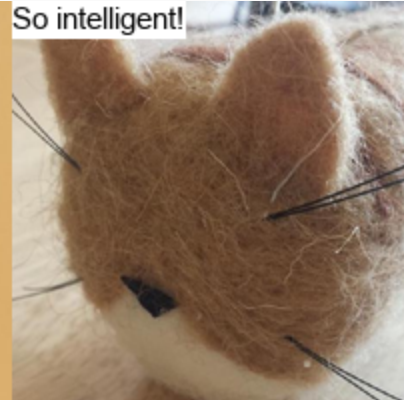
So ingenious!



So clever!



So intelligent!



```
thank(c("lmullen", "annakrystalli", "ropensci"))
```

So clever!



So wise!






So talented!



Merci !



 bit.do/rr2018 |  [ma_salmon](https://twitter.com/ma_salmon) |  [maelle](https://github.com/maelle) |  masalmon.eu

