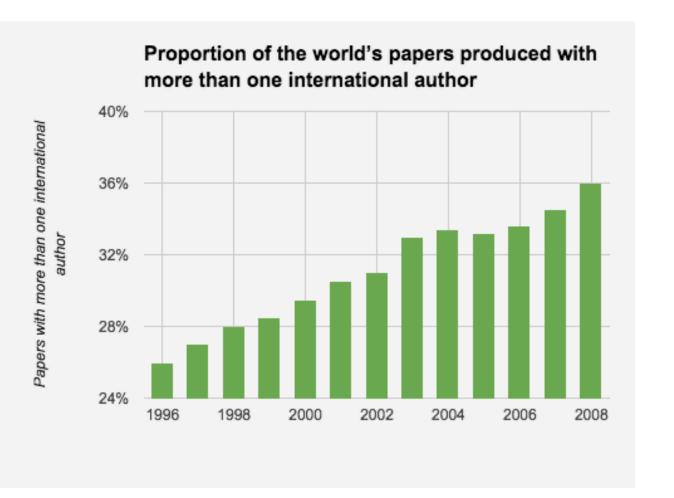
Överledf

Overleaf for Institutions – October 2020

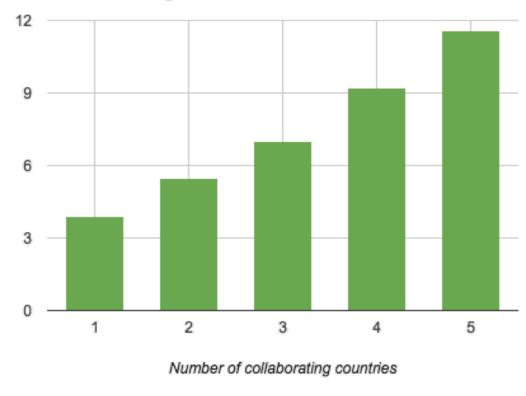
Dr John Hammersley
Co-founder and CEO

www.overleaf.com

We're becoming more collaborative...



Citations per article versus number of collaborating countries





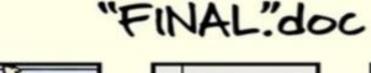
Source: Knowledge, networks and nations.

Citations per article

Global scientific collaboration in the 21st century - The Royal Society - 2011

But collaboration can be frustrating...

- Multiple versions of the same document
- Long email chains
- Formatting & typesetting
- Maintaining references
- Long revision cycles











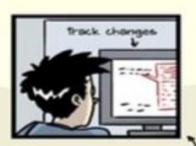




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FINAL_rev.8.comments5. CORRECTIONS doc









FINAL_rev.18.comments7. corrections9.MORE.30.doc

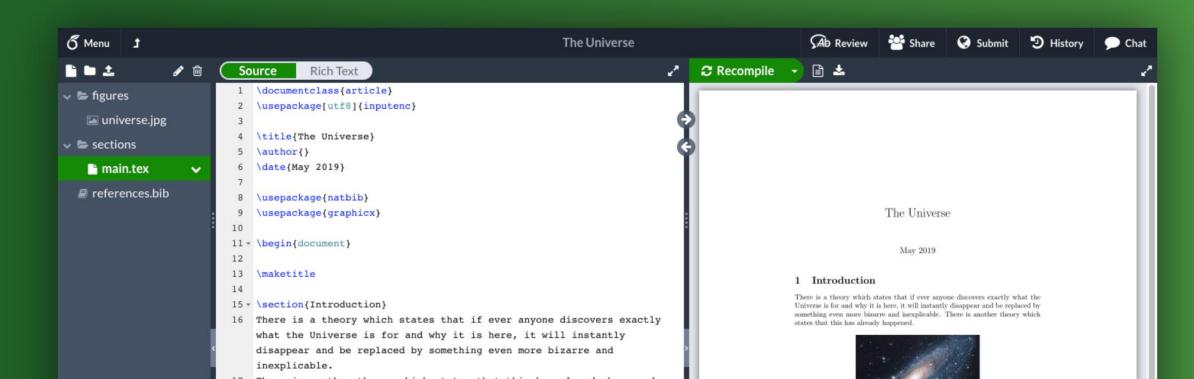
FINAL_rev.22.comments corrections.10.#@\$%WHYDID ICOMETOGRADSCHOOL????.doc



Overleaf makes collaboration easy... (and you don't need to know LaTeX to get started!)

LaTeX, Evolved

The easy to use, online, collaborative LaTeX editor



We support a growing community of over six million users worldwide: students, researchers (in academia and industry), faculty and staff

Celebrating over five million users, a quarter million daily actives, and over five years of dedicated user support

Posted by John on November 28, 2019

Earlier this month we hit a number of significant milestones at Overleaf that we'd like to share with you all

Five million users!

There are now over five million user accounts on Overleaf! It's not long since we were announcing hitting the four million user mark, and the continued growth in new sign ups has been amazing to see.

This was announced in a typically understated fashion internally via Slack:



> db.users.count()

Reaching six million users in an unprecedented six months

Posted by John on July 1, 2020

It has certainly been an unexpected six months since the start of 2020. Back on January 1st, when we all celebrated the start of the new year, none of us expected the lockdown and global pandemic that would follow, nor the events in the USA that would galvanise Black Lives Matter around the world.

In amongst all of this, in early June we reached the milestone of six million users worldwide, after hitting five million last November. We also saw our best-ever month for active users in May, driven both by the natural growth of Overleaf we've seen each year since we started back in 2012, and also the accelerated move to online collaborative tools in the wake of the Coronavirus pandemic which has swept across the globe in a few short months.

Six million users is an amazing milestone to reach, although I think we would all have preferred to reach it in simpler times. But even in these times—or perhaps especially in these times—it's worth taking a brief moment to recognise this

How to get started? Choose from one of over 6,000 templates in the Overleaf gallery, or pick an example from our learn wiki



Template for submissions to Scientific Reports

This is an article template for new submissions t...

Scientific Reports (Nature Publishing Group)

Example Article Title

First Author and Second Author

Keywords: Keyword1, Keyword2, Keyword3



Machine Learning

Approaches to the

Blockchain

some hyped-up tagline

Henriques Lab bioRxiv template

Gverleaf

Documentation Home

Learn LaTeX in 30 minutes

Overleaf guides

Creating a document in Overleaf

Uploading a project

Copying a project

Creating a project from a template

Including images in Overleaf

Exporting your work from Overleaf

Working offline in Overleaf

Using Track Changes in Overleaf

Using bibliographies in Overleaf

Sharing your work with others

Using the History feature

Debugging Compilation timeout errors

How-to guides

LaTeX Basics

Creating your first LaTeX document

Choosing a LaTeX Compiler

Paragraphs and new lines

Bold, italics and underlining

Lists

Q Search help library....

Documentation

Welcome to the Overleaf knowledge base. A cor selection of useful articles:

New to LaTeX?

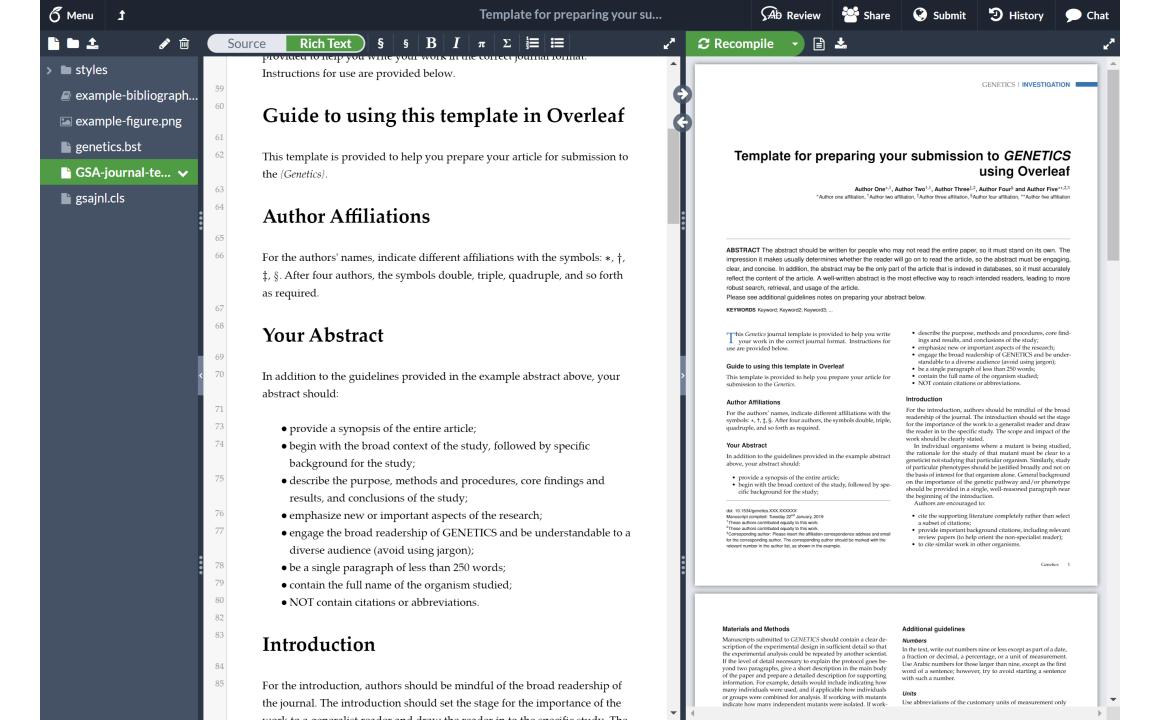
Start with our Learn LATEX in 30 minutes guide.

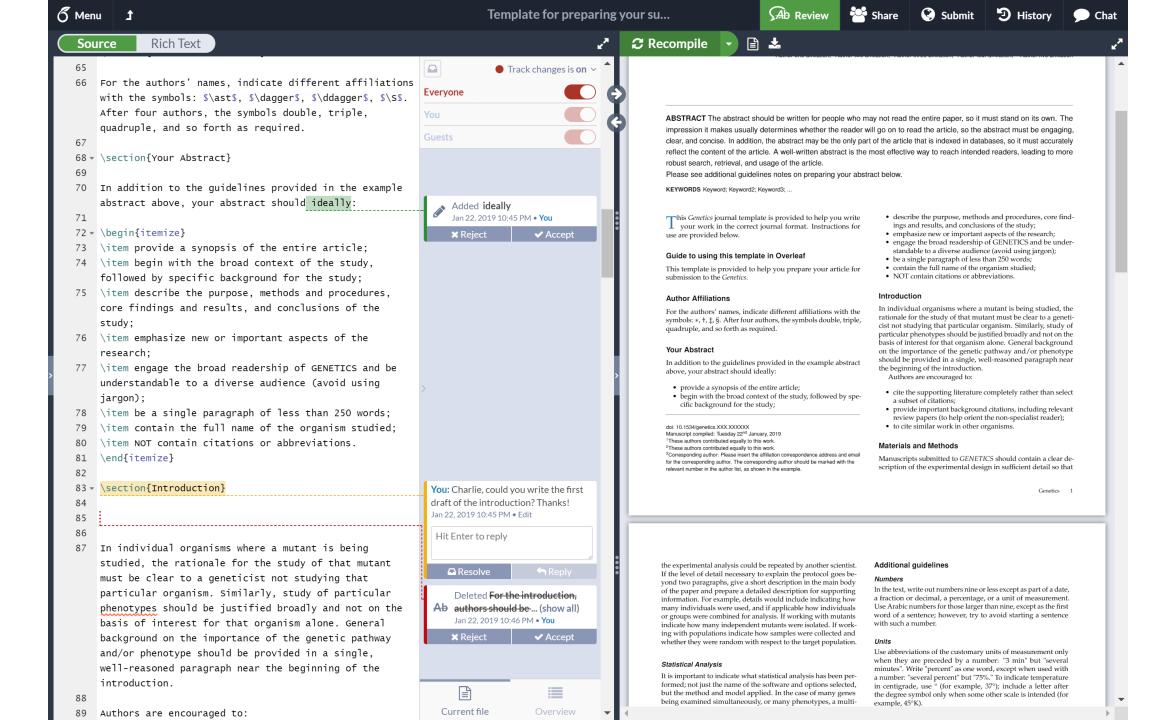
For more specific introductions, have a look at:

- Create your first document in LATEX
- Paragraphs and new lines
- Bold, italics and underlining
- Lists
- Mathematics
- Bibliographies and references
- Images
- Tables

Overleaf guides

Create your first Overleaf document







Today I started coding using LaTeX with the help of an @overleaf template and I now have a beautiful publication quality manuscript to deposit as a pre-print. I am very impressed and feel super clever!

2:43 PM · Jun 2, 2020 · Twitter Web App



Nivi

@Nivi Sid

Petri Aukia

Replying to @teemu roos @UusitaloLaura and @overleaf

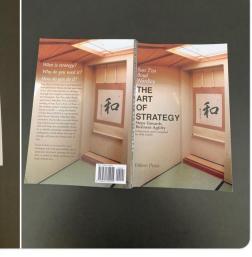
Just used #latex for the first time in ages last night and was tried @overleaf for the first time. It's an amazing tool and rejuvenates LaTeX.

10:16 AM · Apr 24, 2020 · Twitter Web App

Replying to @KepplingerB and @overleaf

Extensively used overleaf during grad days. I still use it to make my resume. It's a life saver.

12:20 PM · Jun 3, 2020 · Twitter for iPhone



12:23 PM · Apr 26, 2020 · Tweetbot for iOS

Erik Schön

yokosopress.se

@erik schon



Replying to @KepplingerB and @overleaf

Wrote my PhD thesis using LaTeX and am prepping it for publication at the moment. I cannot image getting to the same results in e.g. Word. Worked with InDesign for type-setting before and would not go back to that either. #overleaf is a good starting point

12:50 PM · Jun 3, 2020 · Twitter Web App



Elizabeth Smith

@eeeeelizzzzz

Replying to @AndrewDzambo and @jeremy_gibbs

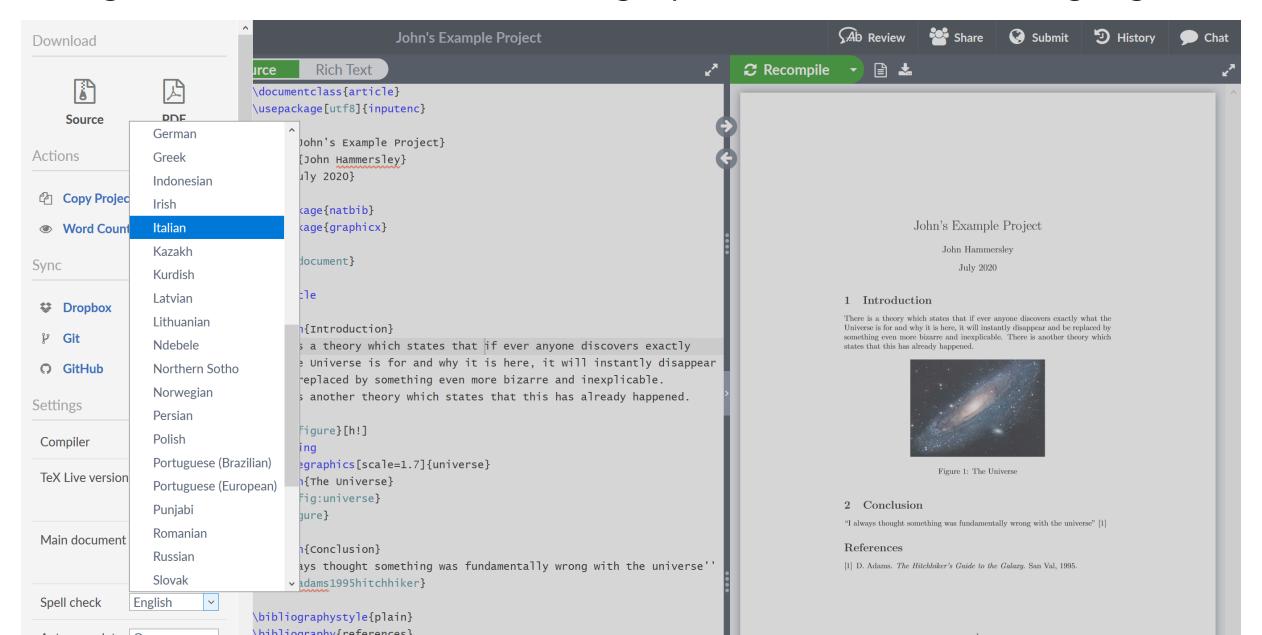
Seriously trying @overleaf was such an easy transition to latex. I could NEVER go back now.

Thank you so much @EdwardTufte and @overleaf - I would

never have made it without you! #ArtOfStrategy

9:28 PM · Jun 12, 2020 from Norman, OK · Twitter for iPhone

Designed for different workflows, e.g. spell check in over 40 languages



Submit directly from Overleaf to journals, repositories and preprint servers

Case Study: Genetics Society of America— How Overleaf Streamlines Editorial Processes

Posted by Mary Anne on June 30, 2017

70% of all accepted \LaTeX submissions coming into the The Genetics Society of America's GENETICS journal are now written and submitted using the Overleaf template and platform.

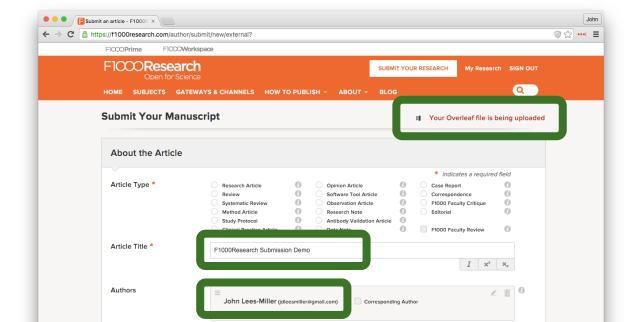
In this Case Study we are delighted to share some of the Genetics Society of America's experiences of using Overleaf and how it has made a very tangible and positive contribution to their publishing operations—and been welcomed by their author community. Today, 70% of all accepted IATEX submissions coming into the the Genetics Society of America's GENETICS journal



Proceedings of the National Academy of Sciences of the United States of America CURRENT ISSUE // ARCHIVE // NEWS & MULTIMEDIA // AUTHORS // ABOUT COLLECTED ARTICLES // BROWSE BY TOPIC // EARLY EDITION FOR AUTHORS Submitting LaTeX Files Information for PNAS is excited to announce our latest LaTeX template is available on Overlean Overleaf allows authors to easily create their submissions using a PNASformatted LaTeX template. Authors will have the option to download a PDF (best for initial submissions) or a .zip file that can be uploaded into the PNAS **How to Submit Your** Manuscript and submission system. Don't Miss **Figures** Thinking of submitting your next If you experience any issues when creating your manuscript, support is provided paper to PNAS? Learn tips in our by Overleaf at the contact information below, or you can contact the PNAS office PNAS tutorial videos. Submit an Article We are pleased to provide this new service to authors and encourage our LaTeX Other PNAS Media **Author Frequently Asked Questions** users to try it out. Image Gallery Overleaf: Video Library Preparation of Follow Us on Twitter **Revised Submissions** Email: support@overleaf.com Find Us on Facebook Overleaf Support Contact Form For Reviewers

MOST CITED

[05/16]

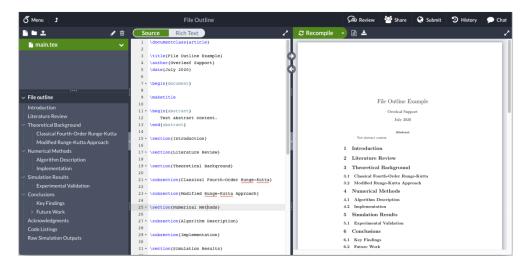


View our blog and webinars for new features, case studies and updates

Blog

New Feature: File Outline is now available on Overleaf

Posted on September 1, 2020



We're pleased to announce the full release of the Overleaf project file outline. This feature is perfect for anyone who is working on larger projects such as research papers, books and theses. It's also pretty handy for shorter projects too!

When you have a large file with lets of sections the file outline means you're no

What is the file outline and how does it work?

Overleaf Webinars

Enjoy our free webinars and learn how you can make the most of your Overleaf account, whether you are a researcher, teacher, student or professional we've got a webinar for you.

For other online materials, including help articles, tutorials, video tips and more, please visit our learn wiki at: https://www.overleaf.com/learn

Upcoming Webinars

OCTOBER

Creating the Art of Strategy with Overleaf

Thursday 8 October - 10:00am ET/2:00pm UTC/7:00am PT

Overleaf for Institutions

Thursday 15 October - 11:00am ET/3:00pm UTC/8:00am PT

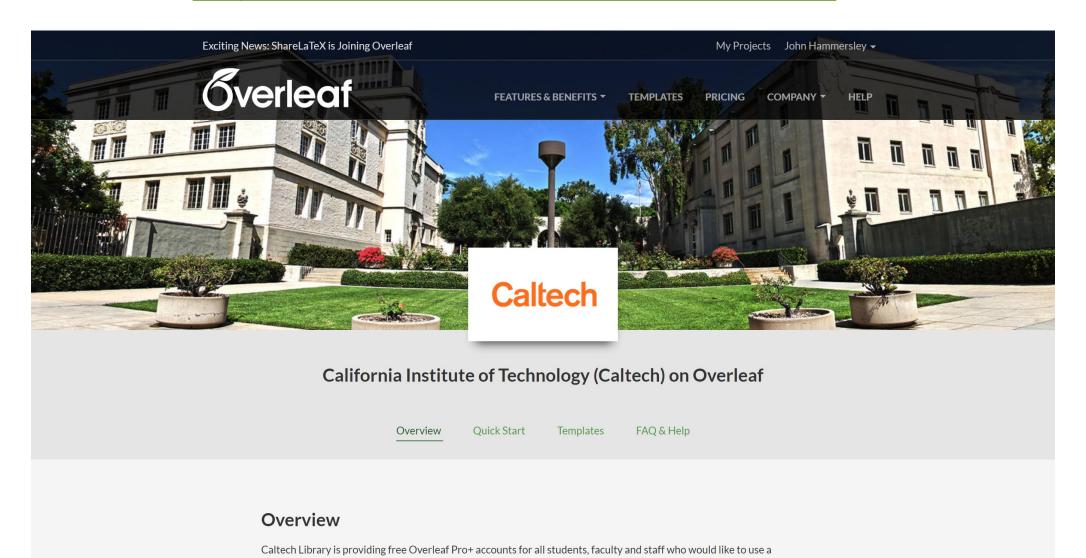
Register

Register

www.overleaf.com/blog www.overleaf.com/events/webinars

Overleaf is being adopted by a growing number of universities and institutions around the world, including Stanford, Caltech and CERN

https://www.overleaf.com/for/universities



Case Study: Overleaf at Stanford University

- Overleaf Commons launched at Stanford in 2015
- 450% increase in usage in the first year the institutional solution was adopted
- Now used by **14,000 students, researchers, staff and faculty**

"Overleaf has been a huge success at Stanford.

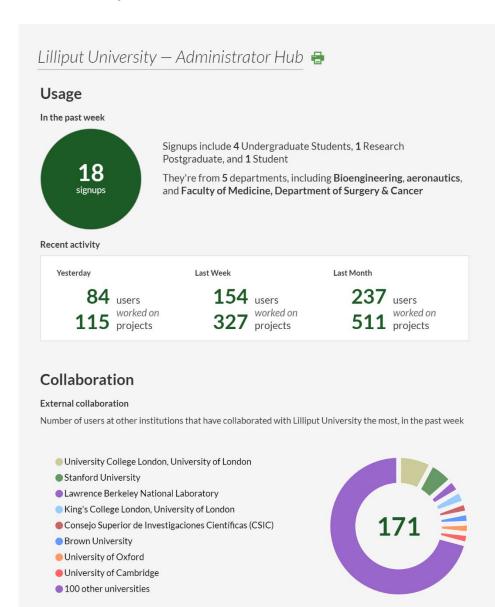
We provide Overleaf Professional accounts to all students, faculty and staff and the uptake and feedback has been tremendous!"

Helen Josephine Former Head of the Terman Engineering Library, Stanford





Overleaf provides real-time data on uptake, usage & collaborations



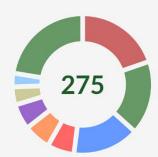


Repartition

Departments

Number of users in different Lilliput University departments

- ComputingComputer SciencePhysics
- Bioengineering
- Mathematics
- Electrical EngineeringMechanical Engineering
- Aeronautics & Astronautics
- Other



Repartition

Other

Roles

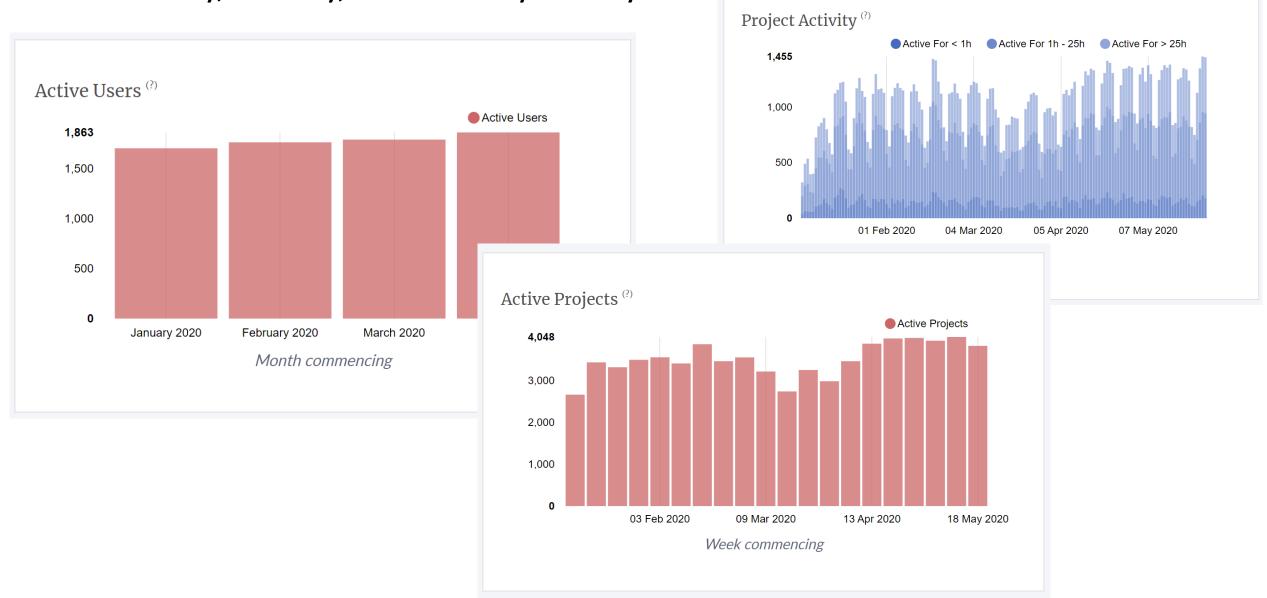
Number of users in different Lilliput University roles

Undergraduate Student
Doctoral Student (PhD, EngD, ...)
Masters Student (MSc, MA, ...)
Postdoc
Student
Research Associate
Professor
Lecturer



Analytics updated daily so usage changes can be seen over time –

monthly, weekly, or even day-to-day!



Case Study: Overleaf at Purdue University

Results from 1-year Pilot:

- After a successful 1-year trial, the Purdue Graduate School chose to invest in a 5-year adoption of the Overleaf platform to benefit students, faculty and staff.
- 35% of all STEM students now use the Purdue Overleaf thesis template with that number continuing to grow.
- In cases where students used Overleaf to write their theses, workload and review times
 were significantly reduced from 5 or more graduate staff/student meetings per thesis to
 approximately 2-3 meetings per thesis.
- Out of 1,400 theses submitted to the Purdue Graduate School per year, ~490 will be submitted using Overleaf – providing an estimated 980 meetings removed, a huge time savings!
- The Purdue Graduate School now recommends the use of Overleaf to all students "The Graduate School and I recommend you use Overleaf." - Mark Senn, Engineering Computer Network Systems Programmer.



Featured LaTeX Templates



Overleaf for Institutions

For university-wide access: Overleaf Commons

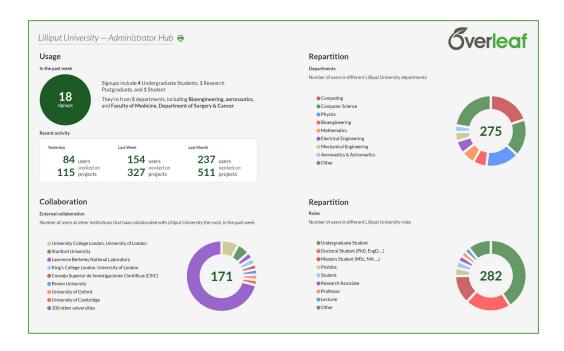
- No-admin management of licenses required
- Price based on institution size
- Easy to deploy with email-based authentication or SSO

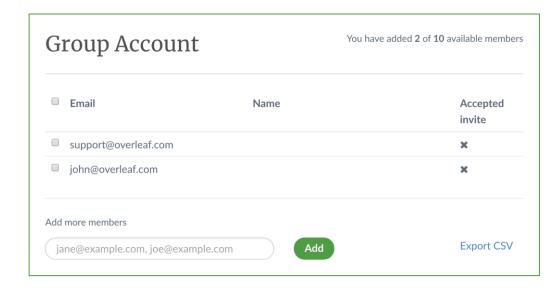
For more details see: overleaf.com/for/universities#overleafcommons

For labs and groups: Overleaf Group Accounts | Overleaf Server Pro

- Managed license allocation
- Seat-based pricing
- Server Pro: a local-install option where needed

For a feature comparison see: overleaf.com/for/enterprises/features





Benefits for your university

By investing in Overleaf for institutions, your university can:

- Allow all students, faculty and staff to benefit from the full power of Overleaf for their collaborative writing.
- <u>Provide Students</u> with an easy to use platform where they can share and collaborate on assignments, research, and documents and quickly see LaTeX errors as they occur, helping the learning process.
- <u>Provide faculty</u> with a LaTeX solution that they can use for interactive demonstrations during class and templated assignments for their students, which can be opened and edited securely online.
- Use Overleaf as a <u>thesis writing submission and review platform</u> to help improve standardization and compliance related to your dissertation and theses templates and repository submissions.
- Provide librarians and administrators access to an **administrative dashboard with metrics and analytics data** to track platform use, number of users, collaboration, projects and submissions.
- Provide students, faculty and staff with a custom **institutional portal** on Overleaf that includes helpful templates, resources and links





News & Comment

Research Careers & Jobs Current Issue Archive Audio & Video

News & Comment

News

2019

May

Article

NATURE | NEWS







Physics paper sets record with more than 5,000 authors

Detector teams at the Large Hadron Collider collaborated for a more precise estimate of the size of the Higgs boson.

Davide Castelvecchi





The Worldwide LHC Computing Grid activity captured live by the EGL application in August 2017.



Running jobs: 365644 Active CPU cores: 807139 Transfer rate: 21.54 GiB/sec Source: CERN CDS Videos https://videos.cern.ch/record/2640380

Case Study: Overleaf at CERN

In 2016, CERN was looking to adopt a single, collaborative authoring tool to provide to their researchers.

They conducted a year-long trial of three platforms, with Overleaf emerging as the best fit.

Full case study online:

https://doi.org/10.6084/m9.figshare.10011974







Overleaf at CERN

Supporting thousands of research collaborations



OCTOBER 2019

Case Study: Overleaf at CERN

"The subsequent launch of Overleaf at CERN has been a huge success, with usage in the first year and a half growing by over 800% to include more than 3,600 CERN members across many different departments and specialities."

Nikos Kasioumis,
Software Engineer in the IT department at CERN
and leader of the CERN authoring trial

Full case study online:

https://doi.org/10.6084/m9.figshare.10011974







Overleaf at CERN

Supporting thousands of research collaborations



OCTOBER 2019



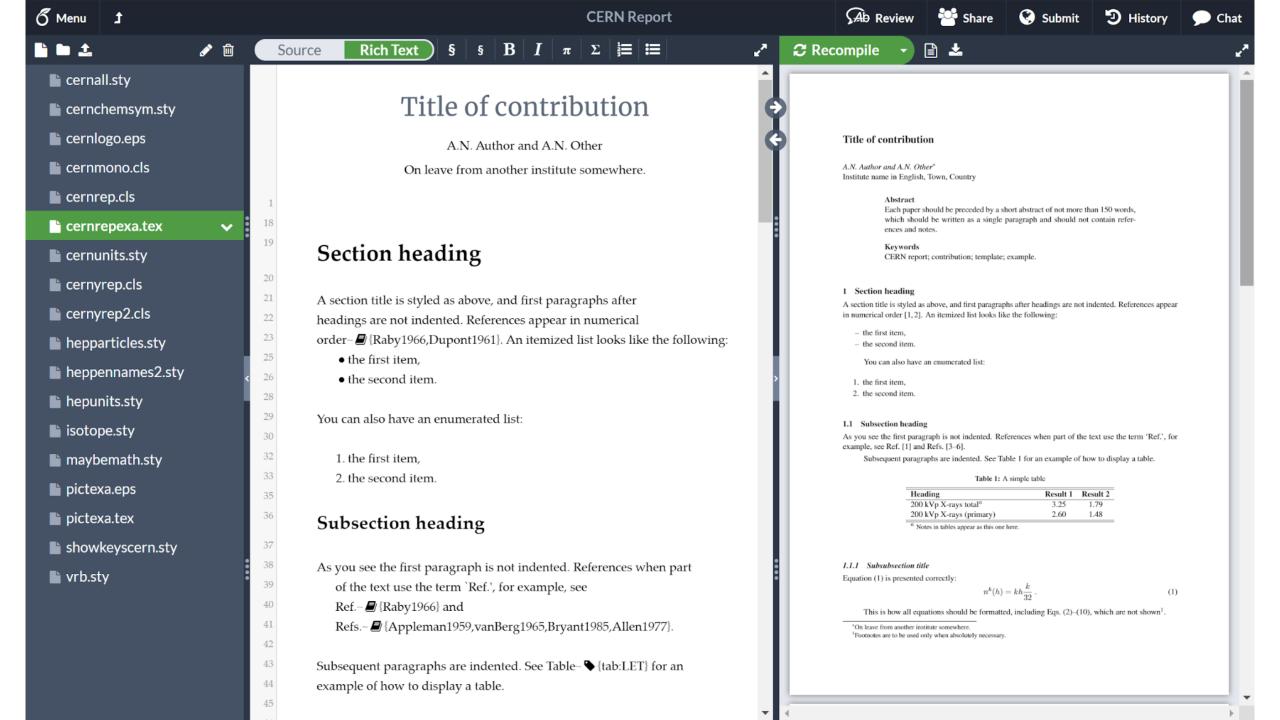
European Organization for Nuclear Research (CERN) on Overleaf

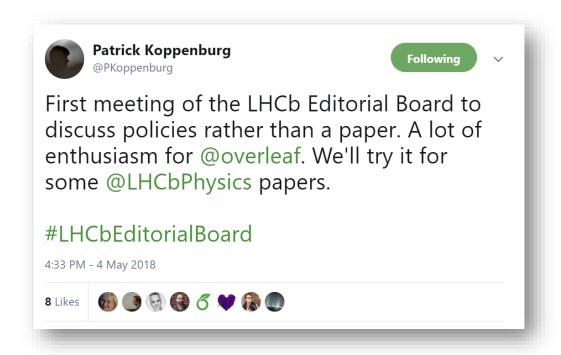
Overview Quick Start Templates FAQ & Help

Overview

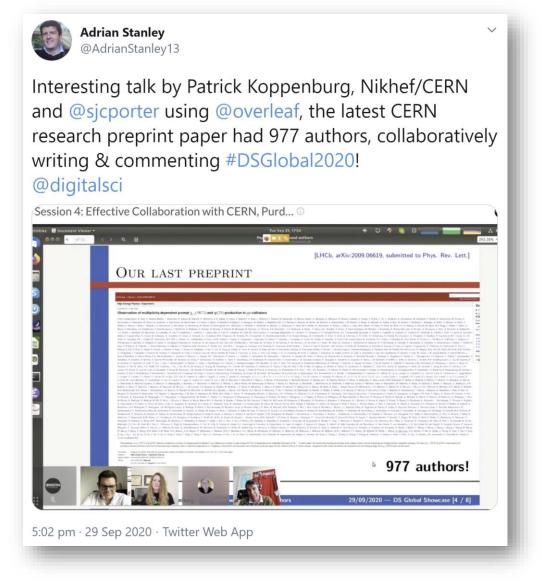
CERN is providing free Overleaf Professional accounts for all employees who would like to use a collaborative, online LaTeX editor for their projects.

Overleaf is designed to make the process of writing, editing and producing your research papers and project reports much quicker for both you and your collaborators. Overleaf can also be linked to other services such as Mendeley, Git and GitHub to best fit into your





Hear Patrick discuss their most recent collaboration at the recent Digital Science Global Showcase: https://www.crowdcast.io/e/session-4-overleaf







John Hammersley

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i.osipov@digital-science.com

Vladimír Karen vladimir.karen@aip.cz