

GitHub-Account für Studenten erstellen

2018 Thomas Stütz

Ablauf

- Erstelle einen github-Account mit Deinem persönlichen email
- Melde Dich bei github-students-account an und verwende hierzu das email der HTL Leonding
- Nun kannst Du die Assignments downloaden

Anmelden eines persönlichen github- Accounts

The world's leading software de X +

GitHub, Inc. (US) | https://github.com

Features Business Explore Marketplace Pricing Search GitHub Sign up

Built for developers

GitHub is a development platform inspired by the way you work. From open source to business, you can host

Falls Sie noch keinen (persönlichen) GitHub-Account besitzen, erstellen Sie zunächst einen. Ansonsten können Sie mit dem Abschnitt „Anmelden für ein Student-WebPack“ weitermachen

Username
Pick a username

Email
you@example.com

Password
Create a password

Make sure it's at least 7 characters, including a number, and a lowercase letter.

Sign up for GitHub

By clicking "Sign up for GitHub", you agree to our [terms of service](#) and [privacy statement](#). We'll occasionally send you account related emails.

defining the future of software
Get tickets →

Through a combination of creativity, determination, and (a lot of) carefully crafted code, the future is being built every day.
Learn more →

<https://github.com/>

Join GitHub · GitHub

GitHub, Inc. (US) | https://github.com/join?source=header-home 67%

Features Business Explore Marketplace Pricing Search GitHub Sign in or Sign up

Join GitHub

The best way to design, build, and ship software.

Step 1: Create personal account Step 2: Choose your plan Step 3: Tailor your experience

Create your personal account

Username
zB MaxMustermann
This will be your username. You can add the name of your organization later.


Email address
zB max.mustermann@xxx.at
We'll occasionally send updates about your account to this inbox. We'll never share your email address with anyone.

Password
beliebiges Passwort
Make sure it's at least 7 characters, including a number, and a lowercase letter.

You'll love GitHub

- Unlimited collaborators
- Unlimited public repositories
- Great communication
- Frictionless development
- Open source community

Verify account



By clicking "Create an account" below, you agree to our [terms of service](#) and [privacy statement](#). We'll occasionally send you account related emails.

Create an account

Welcome to GitHub

You've taken your first step into a larger world, @MaxMustermann

Completed Set up a personal account | Step 2: Choose your plan | Step 3: Tailor your experience

Choose your personal plan

Every plan comes with GitHub's most-loved features: Collaborative code review, issue tracking, the open source community, and the ability to join organizations.

| | |
|--|---|
| <p>Free</p> <p>\$0 per month</p> <p>Includes: Personal account Unlimited public repositories Unlimited collaborators</p> <p>There are millions of public projects on GitHub. Join one or start your own for free.</p> | <p>Developer</p> <p>\$7 per month (view in EUR)</p> <p>Includes: Personal account Unlimited public repositories Unlimited private repositories Unlimited collaborators</p> <p>Free for students as part of the Student Developer Pack.</p> |
|--|---|

Help me set up an organization next
Organizations are separate from personal accounts and are best suited for businesses who need to manage permissions for many employees. [Learn more about organizations](#)

Send me updates on GitHub news, offers, and events
Unsubscribe anytime in your email preferences. [Learn more](#)



Welcome to GitHub

You'll find endless opportunities to learn, code, and create, @MaxMustermann

Completed Set up a personal account | Step 2: Choose your plan | Step 3: Tailor your experience

How would you describe your level of programming experience?

Very experienced Somewhat experienced Totally new to programming

What do you plan to use GitHub for? (check all that apply)

School projects Research Design
 Development Project Management Other (please specify)

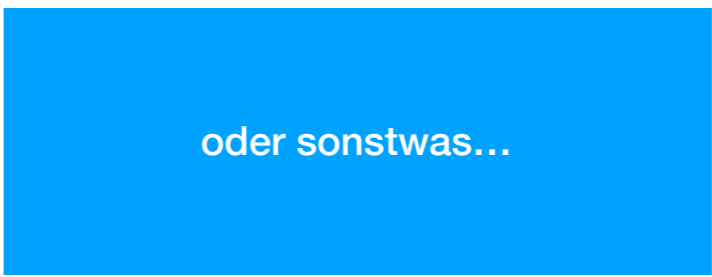
Which is closest to how you would describe yourself?

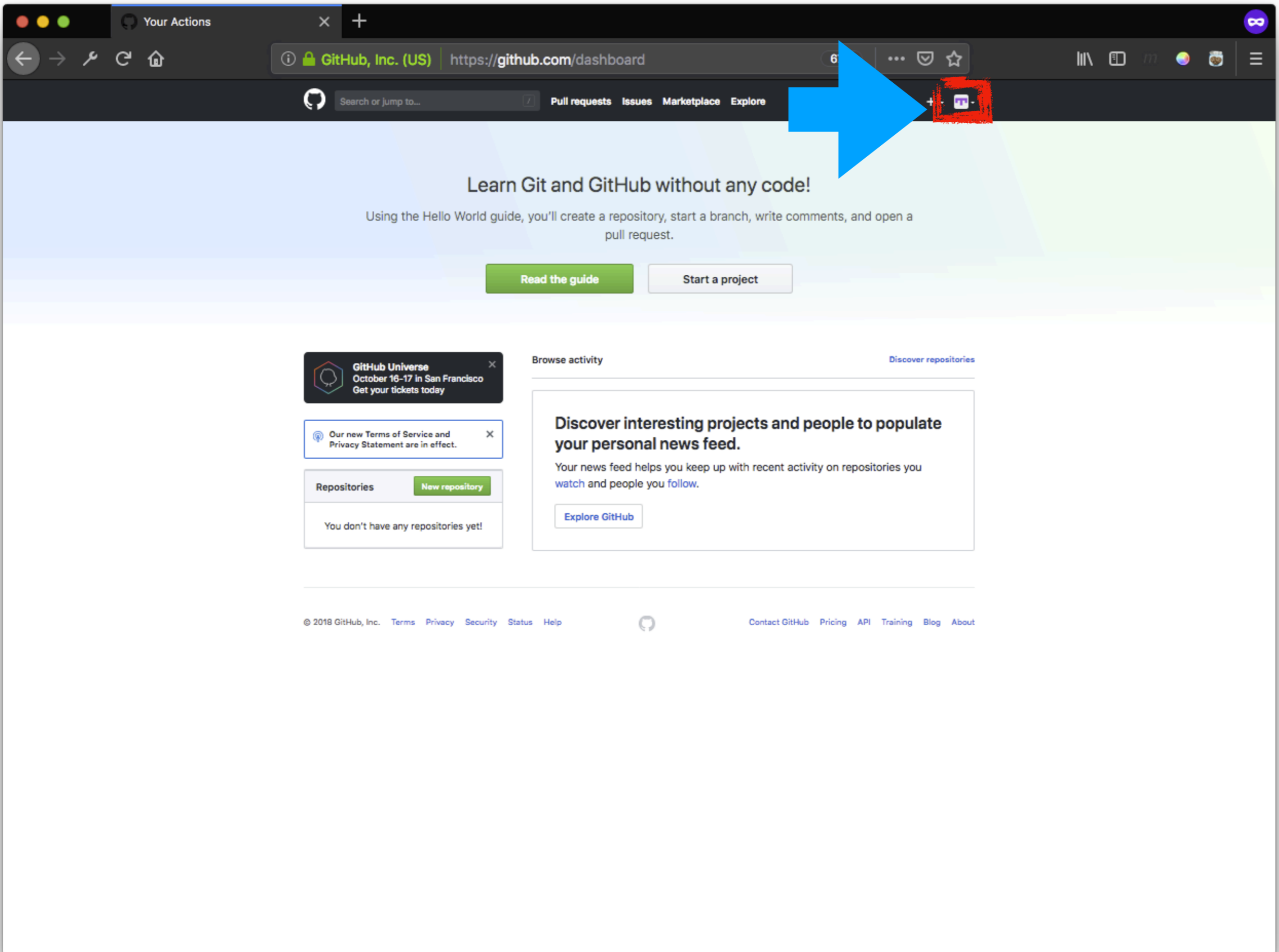
I'm a professional I'm a student I'm a hobbyist
 Other (please specify)

What are you interested in?

java x javascript x
e.g. tutorials, android, ruby, web-development, machine-learning, open-source

[skip this step](#)





Learn Git and GitHub without any code!

Using the Hello World guide, you'll create a repository, start a branch, write comments, and open a pull request.

[Read the guide](#) [Start a project](#)

GitHub Universe
October 16-17 in San Francisco
Get your tickets today

Our new Terms of Service and Privacy Statement are in effect.

Repositories [New repository](#)

You don't have any repositories yet!

Browse activity [Discover repositories](#)

Discover interesting projects and people to populate your personal news feed.

Your news feed helps you keep up with recent activity on repositories you watch and people you follow.

[Explore GitHub](#)

GitHub [GitHub] Please verify your email x +

GitHub, Inc. (US) | https://github.com 67%

Search or jump to... Pull requests Issues Marketplace Explore

Learn Git and GitHub without any code!

Using the Hello World guide, you'll create a repository, start a branch, write comments, pull request.

[Read the guide](#) [Start a project](#)

- Signed in as MaxMustermann
- Your profile
- Your repositories
- Your stars
- Your gists
- Help
- Settings**
- Sign out

GitHub Universe
October 16-17 in San Francisco
Get your tickets today

Our new Terms of Service and Privacy Statement are in effect.

Repositories [New repository](#)

You don't have any repositories yet!

Browse activity [Discover repositories](#)

Discover interesting projects and people to populate your personal news feed.

Your news feed helps you keep up with recent activity on repositories you watch and people you follow.

[Explore GitHub](#)

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https://github.com/settings/profile

Browser tabs: Email settings, [GitHub] Please verify your email

Address bar: GitHub, Inc. (US) | https://github.com/settings/emails

Navigation: Search or jump to..., Pull requests, Issues, Marketplace, Explore

1 Personal settings

- Profile
- Account
- Emails** ⚠️
- Notifications
- Billing
- SSH and GPG keys
- Security
- Sessions
- Blocked users
- Repositories
- Organizations
- Saved replies
- Applications

2 Emails

Please verify an email address to collaborate on GitHub, receive notifications, and help us protect you

max.mustermann@xxx.at **Primary** Not visible in emails Receives notifications Unverified Verification email sent **Resend**

Add email address

Primary email address

Because you have email privacy enabled, david.hieselmayer@gmail.com will be used for a notifications and 43745537+ r@users.noreply.github.com will be used for operations (e.g. edits and merges).

max.mustermann@xxx.at Save

Backup email address

Your backup GitHub email address can be used to reset your password if you no longer primary email address.

Allow all unverified emails Save

Please add a verified email, in addition to your primary email, in order to choose a backup email address.

Email preferences

- Receive all emails, except those I unsubscribe from. We'll occasionally contact you with the latest news and happenings from the GitHub Universe. [Learn more.](#)
- Only receive account related emails, and those I subscribe to. We'll only send you legal or administrative emails, and any emails you've specifically subscribed to.

Save email preferences

Looking for activity notification controls? Check the [Notification center.](#)

© 2018 GitHub, Inc. Terms Privacy Security Status Help Contact GitHub Pricing API Training Blog About

Nun müssen Sie das email verifizieren. Dazu klicken Sie auf Resend und öffnen dann ihr email, das Sie erhalten (nächste Folie)

zB in gmail

[GitHub] Please verify your email address. Posteingang



GitHub <noreply@github.com>
an Ich

12:10 (vor 5 Minuten)

English > Deutsch Nachricht übersetzen

Deaktivieren für: English

Hi @MaxMustermann

Help us secure your GitHub account by verifying your email address (max.mustermann@xxx.at). This lets you access all of GitHub's features.

[Verify email address](#)

Hier klicken, um die email zu verifizieren

Button not working? Paste the following link into your browser:

https://github.com/users/l_MaxMustermann_s/60225327/confirm_verification/d353c18013b5411b5e82ce4072db50ddea38f0cf

You're receiving this email because you recently created a new GitHub account or added a new email address. If this wasn't you, please ignore this email.

Antworten

Weiterleiten

Ihr persönlicher github-Account ist nun bereit. Jetzt melden Sie sich noch zum Student-Pack an

Klicken Sie hier, um Desktop-Benachrichtigungen für Gmail zu aktivieren. Weitere Informationen Ausblenden

**Anmelden für ein
Student-Webpack**

GitHub

[GitHub] Please verify your email

Student Developer Pack - GitHub


Back to GitHub.com

GitHub Support Contact GitHub

GitHub Education

Students Teachers Pack

Join GitHub Education



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Learn to ship software like a pro.

There's no substitute for hands-on experience, but for most students, real world tools can be cost prohibitive. That's why we created the GitHub Student Developer Pack with some of our partners and friends: to give students free access to the best developer tools in one place so they can learn by doing.

Get your Pack

Tweet

GitHub

[GitHub] Please verify your email

Student Developer Pack - GitHub


Back to GitHub.com

GitHub Support Contact GitHub

GitHub Education

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Learn to ship software like a pro.

There's no substitute for hands-on experience, but for most students, real world tools can be cost prohibitive. That's why we created the GitHub Student Developer Pack with some of our partners and friends: to give students free access to the best developer tools in one place so they can learn by doing.

Get your Pack

Tweet

https://education.github.com/discount

GitHub

[GitHub] Please verify your email

Request a discount - GitHub Ed

https://education.github.com/discount_requests/new

Back to GitHub.com

GitHub Support Contact GitHub

GitHub Education

Students Teachers Partners Events

Home / Join

Join GitHub Education

Discounted and free plans are available for educational use.

Tell us what you need Tell us about you

Which best describes you? ?

Student Teacher Researcher Administrator/staff Other

What kind of GitHub account are you using for education? ?

Individual account Organization account

Next

Get help Students Teachers

Join GitHub Education

Discounted and free plans are available for educational use.

Tell us what you need **Tell us about you**

Name

Verify academic status

Select your school-issued email address

 max.mustermann@xxx.at

+ Add an email address or upload

Graduation year


How do you plan to use GitHub?

Please note, your request cannot be edited once it has been submitted, so please verify your details for accuracy before sending them to us.

Submit request

Für die Student-Anmeldung verwenden wir die HTL Leonding email. Dazu müssen wir uns erst am HTL Leonding - email - Server anmelden (nächste Folie). Danach setzen wir in diesem Formular fort.

<https://studentsmx.htl-leonding.ac.at/roundcube/>

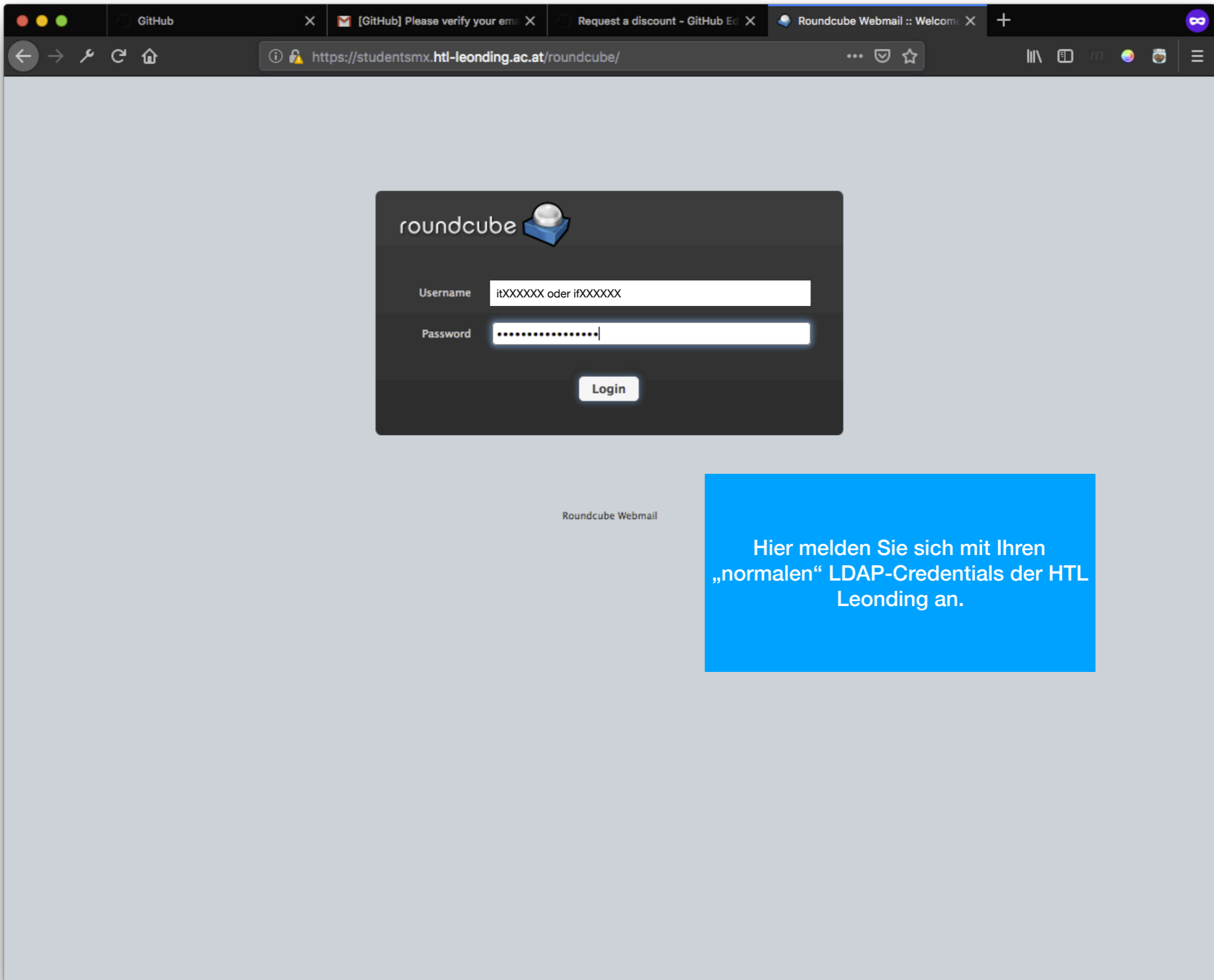
roundcube 


Username

Password

Login

Roundcube Webmail



roundcube 

Username

Password

Roundcube Webmail

Hier melden Sie sich mit Ihren „normalen“ LDAP-Credentials der HTL Leonding an.

GitHub [GitHub] Please verify your ema Request a discount - GitHub Ed Roundcube Webmail :: Posteing +

https://studentsmx.htl-leonding.ac.at/roundcube/?_task=mail&_mbox=INBOX

Über itXXXXXX @students.htl-leonding.ac.at Abmelden

roundcube E-Mail Kontakte Einstellungen

Aktualisieren Schreiben Antworten Allen antwo... Weiterleiten Löschen Markieren Mehr

Alle

Posteingang

| Betreff | Von | Datum | Größe |
|---|-------------------|------------------|-------|
| • Complete your account registration | JetBrains Sales | 2018-09-18 16:51 | 4 KB |
| • JetBrains Educational Pack Confirmation | JetBrains Account | 2018-09-18 16:48 | 4 KB |

Diesen email-Client verwenden wir, um unsere email zu verifizieren.

Um festzustellen, wie unsere neue email heißt, klicken wir auf „Schreiben“

Auswahl Konversationen Nachrichten 1 bis 2 von 2 1

Über itXXXXXX @students.htl-leonding.ac.at Abmelden

roundcube E-Mail Kontakte Einstellungen

Abbrechen Senden Speichern Rechtschrei... Anhängen Signatur Schnellantw...

Kontakte ← →

+ Kopie hinzufügen + Blindkopie hinzufügen + Antwortadresse hinzufügen + Followup-To hinzufügen

Betreff

Bearbeitungstyp Einfacher Text Priorität Normal Empfangsbestätigung (MDN) Übermittlungsbestätigung (DSN)

Nachricht speichern in Gesendet

Maximal erlaubte Dateigröße ist 2,0 MB

To Cc Bcc

Die neue email lautet:
<ersterBuchstabeDesVornamens>.<Nachname>@students.htl-leonding.ac.at

Mit „Abbrechen“ kehren Sie wieder zurück.

Join GitHub Education

Discounted and free plans are available for educational use.

Tell us what you need **Tell us about you**

Name

MaxMustermann

Verify academic status

Select your school-issued email address

max.mustermann@xxx.at

2

3

Add

+ Add an email address or [upload proof of your current school affiliation](#)

Graduation year

2018

How do you plan to use GitHub?

1

Zuerst

+ Add an email address

drücken

Join GitHub Education

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Tell us what you need **Tell us about you**

Name

MaxMustermann

Verify academic status

Select your school-issued email address

max.mustermann@xxx.at

m.mustermann@students.htl-leonding.ac.at was successfully added to your GitHub account. ×
Please verify it by visiting [your GitHub email settings](#). Then refresh this page to select it.

Graduation year

2018 ▾

How do you plan to use GitHub?

Please note, your request cannot be edited once it has been submitted, so please verify your details for accuracy before sending them to us.

Submit request

Jetzt wechseln wir noch mal kurz ins github, um auch dort unser email zu verifizieren

GitHub, Inc. (US) | https://github.com/settings/emails

Search or jump to... Pull requests Issues Marketplace Explore

- Personal settings
 - Profile
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 - Emails**
 - Notifications
 - Billing
 - SSH and GPG keys
 - Security
 - Sessions
 - Blocked users
 - Repositories
 - Organizations
 - Saved replies
 - Applications
- Developer settings

Emails

| | | | | |
|--|------------|-----------------------|-------------------------|--------|
| max.mustermann@xxx.at | Primary | Not visible in emails | Receives notifications | |
| m.mustermann@students.htl-leonding.ac.at | Unverified | | Verification email sent | Resend |

Add email address

Primary email address

Because you have email privacy enabled, david.hieselmayr@gmail.com will be used for notifications and 43745537+1 m.mustermann@users.noreply.github.com will be used for web-based GitHub operations (e.g. edits and merges).

Backup email address

Your backup GitHub email address can be used to reset your password if you no longer have access to your primary email address.

Please add a verified email, in addition to your primary email, in order to choose a backup email address.

Keep my email address private

We'll remove your public profile email and use 43745537 m.mustermann@users.noreply.github.com when performing web-based Git operations and sending email on your behalf. If you want command line Git operations to use your private email you must [set your email in Git](#).

Block command line pushes that expose my email

If you push commits that use a private email as your author email we will block the push and warn you about exposing your private email.

Email preferences

Zunächst schicken wir uns ein Verifikations-email und wechseln dann in den Browser-Tab des HTL-Leonding-emails

GitHub [GitHub] Please verify your Request a discount - GitHub Email settings Roundcube Webmail :: Post

GitHub, Inc. (US) https://github.com/settings/emails

Search or jump to... Pull requests Issues Marketplace Explore

We sent a verification email to m.mustermann@students.htl-leonding.ac.at. Please follow the instructions in it.

Hier sehen wir, daß das Senden des emails geklappt hat

Personal

- Profile
- Account
- Emails**
- Notifications
- Billing
- SSH and GPG keys
- Security
- Sessions
- Blocked users
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| | | | | |
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| m.mustermann@students.htl-leonding.ac.at | Unverified | | Verification email sent. | Resend |

Add email address

Primary email address

Because you have email privacy enabled, m.mustermann@gmail.com will be used for account-related notifications and 43745537-m.mustermann@users.noreply.github.com will be used for web-based GitHub operations (e.g. edits and merges).

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GitHub [GitHub] Please verify your Request a discount - GitHub Email settings (1) Roundcube Webmail :: P

https://studentsmx.htl-leonding.ac.at/roundcube/?_task=mail&_mbox=INBOX

Über itXXXXXX @students.htl-leonding.ac.at Abmelden

roundcube E-Mail Kontakte Einstellungen

Aktualisieren Schreiben Antworten Allen antwo... Weiterleiten Löschen Markieren Mehr

Alle Q

| Betreff | Von | Datum | Größe |
|--|-------------------|------------------|-------|
| [GitHub] Please verify your email address. | GitHub | 2018-10-01 12:25 | 6 KB |
| Complete your account registration | JetBrains Sales | 2018-09-18 16:51 | 4 KB |
| JetBrains Educational Pack Confirmation | JetBrains Account | 2018-09-18 16:48 | 4 KB |

Wir öffnen das email

Auswahl Konversationen Nachrichten 1 bis 3 von 3 1

GitHub [GitHub] Please verify your Request a discount - GitHub Email settings Roundcube Webmail :: [Git] +

https://studentsmx.htl-leonding.ac.at/roundcube/?_task=mail&_caps=pdf%3D1%

Über itXXXXXX @students.htl-leonding.ac.at Abmelden

roundcube E-Mail Kontakte Einstellungen

Zurück Schreiben Antworten Allen antwo... Weiterleiten Löschen Verschieben Drucken Markieren Mehr

Posteingang Gesendet

[GitHub] Please verify your email address. Nachricht 1 von 3

Von GitHub
An MaxMustermann
Datum 2018-10-01 12:25

Hi @DavidHieselmayr!

Help us secure your GitHub account by verifying your email : MaxMustermann @students.htl-leonding.ac.at). This will let you receive notifications and password resets from GitHub.

[Verify email address](#)

Button not working? Paste the following link into your browser:
https://github.com/users/DavidHieselmayr/emails/60226060/confirm_verification/6edc639355af587a7b57125add46ba6c548c1437

You're receiving this email because you recently created a new GitHub account or added a new email address. If this wasn't you, please ignore this email.

... und klicken auf den Verifikations-Link

GitHub, [GitHub] Please verify your, Request a discount - GitHub, Email settings, Roundcube Webmail :: [Git]

GitHub, Inc. (US) | https://github.com/settings/emails

Search or jump to... Pull requests Issues Marketplace Explore

Personal settings

- Profile
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- Blocked users
- Repositories
- Organizations
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Developer settings

Emails

| | | | | |
|---|---------|-----------------------|------------------------|--|
| max.mustermann@xxx.at | Primary | Not visible in emails | Receives notifications | |
| m.mustermann @students.htl-leonding.ac.at | | | | |

Add email address

Primary email address

Because you have email privacy enabled, your primary email address (max.mustermann@xxx.at) will be used for web-based GitHub notifications and 43745537+ m.mustermann @users.noreply.github.com will be used for web-based GitHub operations (e.g. edits and merges).

Save

Backup email address

Your backup GitHub email address can be used to reset your password if you no longer have access to your primary email address.

Save

Keep my email address private

We'll remove your public profile email and use 43745537+ m.mustermann @users.noreply.github.com when performing web-based Git operations and sending email on your behalf. If you want command line Git operations to use your private email you must [set your email in Git](#).

Block command line pushes that expose my email

If you push commits that use a private email as your author email we will block the push and warn you about exposing your private email.

Email preferences

Receive all emails, except those I unsubscribe from.

Hier sieht man das alles geklappt hat (Refresh des Browsers nicht vergessen)

Tell us what you need **Tell us about you**

Name

MaxMustermann

Verify academic status

Select your school-issued email address

max.mustermann@xxx.at

m.mustermann@students.htl-leonding.ac.at ✓ HTL Leonding

+ Add an email address or upload proof of your current school affiliation

Graduation year

2022

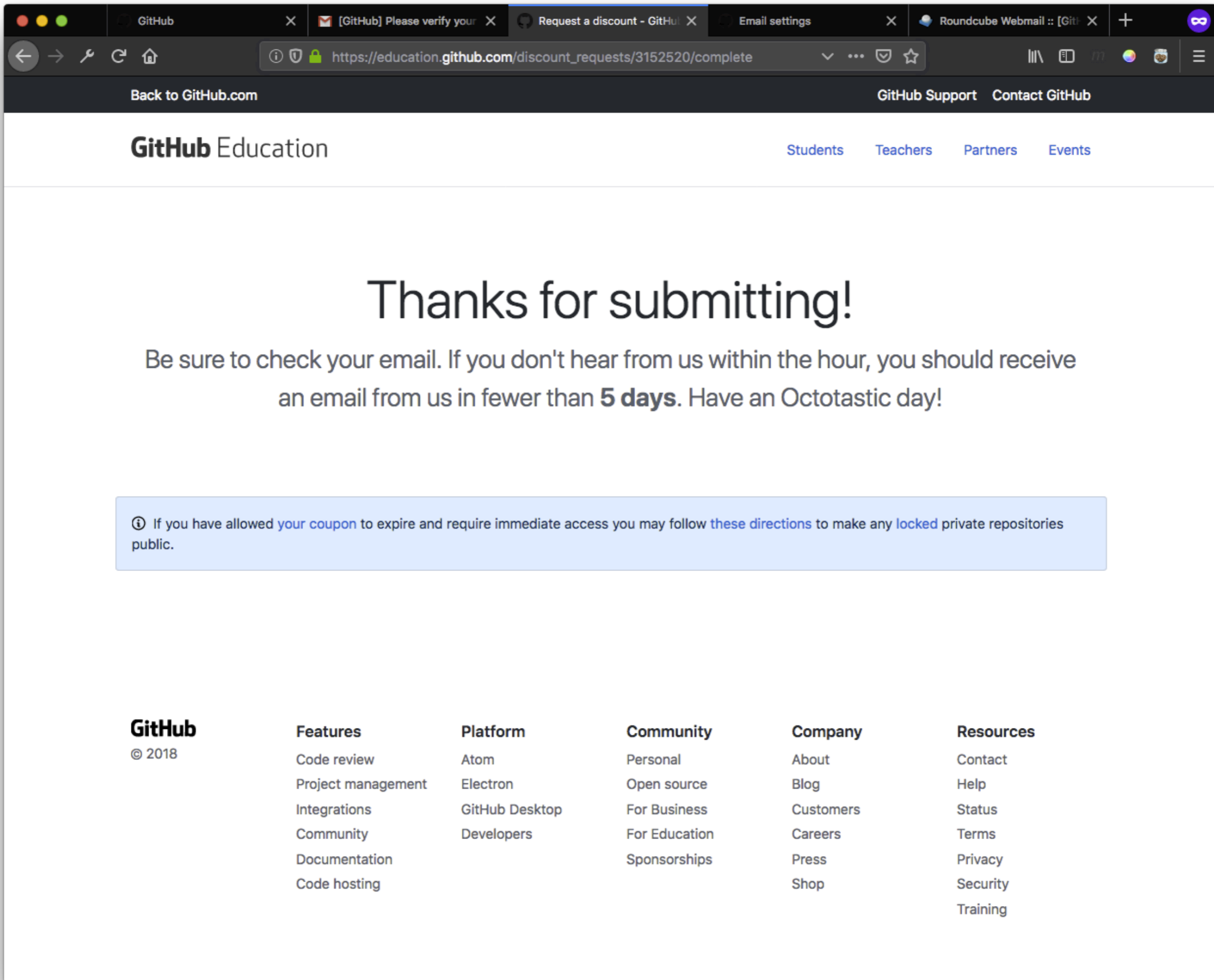
Jetzt wechseln wir noch mal kurz ins github, um auch dort unser email zu verifizieren

How do you plan to use GitHub?

for school work

Please note, your request cannot be edited once it has been submitted, so please verify your details for accuracy before sending them to us.

Submit request



Thanks for submitting!

Be sure to check your email. If you don't hear from us within the hour, you should receive an email from us in fewer than **5 days**. Have an Octotastic day!

ⓘ If you have allowed [your coupon](#) to expire and require immediate access you may follow [these directions](#) to make any **locked** private repositories public.

GitHub

© 2018

Features

- Code review
- Project management
- Integrations
- Community
- Documentation
- Code hosting

Platform

- Atom
- Electron
- GitHub Desktop
- Developers

Community

- Personal
- Open source
- For Business
- For Education
- Sponsorships

Company

- About
- Blog
- Customers
- Careers
- Press
- Shop

Resources

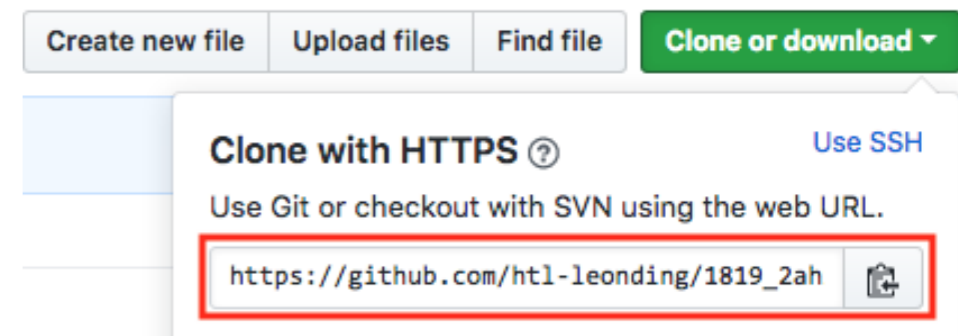
- Contact
- Help
- Status
- Terms
- Privacy
- Security
- Training

mit git arbeiten

Variante 1: Console

beste
Variante

- git installieren: <https://git-scm.com/download/win>
- In der Console in das richtige Verzeichnis wechseln.: zB `<user-home>/Desktop/git`
- Dann mit "**git clone <link>**" das Projekt auschecken. Den link bekommt man mit im github-repo
- Dann im Projekt arbeiten
- Mit `cd <gitprojektdir>` ins git-Projektverzeichnis wechseln.
- Mit **git status** ansehen, was neu erstellt oder geändert wurde
- Mit **git add .** alles hinzufügen (Achte auf den Punkt)
- Mit **git status** kontrollieren
- Anschließend mit **git commit -m "Kommentar"** lokal committen.
- Schließlich mit **git push origin master** ins repo hochladen



zB

Variante 2: IDE

A screenshot of the IntelliJ IDEA 'Commit Changes' dialog box. The window title is 'Commit Changes'. The top left shows a file tree with checked items: 'Playground 3 files', '.idea 1 file', 'src/main/java/at/htl/playground 1 file', 'Main.java', and 'pom.xml'. The 'Commit Message' field contains 'initial commit'. The right side has options for 'Git' (Author, Amend commit, Sign-off commit, Extra commit for .java > .kt renames), 'Before Commit' (Reformat code, Rearrange code, Optimize imports, Perform code analysis, Check TODO, Cleanup, Update copyright), and 'After Commit' (Upload files to: (none), Always use selected server). At the bottom, there is a diff view showing the code for 'Your version' of 'Main.java'. The code is:

```
1 package at.htl.playground;
2
3 public class Main {
4     public static void main(String[] args) {
5         System.out.println("Hello world!");
6     }
7 }
8
9 }
10
```

 The bottom right has buttons for 'Cancel', 'Commit', 'Commit and Push...', and 'Create Patch...'. The 'Commit and Push...' button has a keyboard shortcut of `⌘K`.

Variante 3: Tool

https://www.gitkraken.com

Git Client | Glo Boards | Pricing | Why GitKraken | My Account

axosoft
GitKraken

The legendary Git GUI client for Windows, Mac and Linux

Download Free Now
GITKRAKEN V4.0 - FOR MAC OS 10.9+

[See All Platforms](#)

About | Blog | Contact | Support | Privacy

zB <https://www.gitkraken.com/>

HTL LE  NDING

Schön, hier zu lernen.