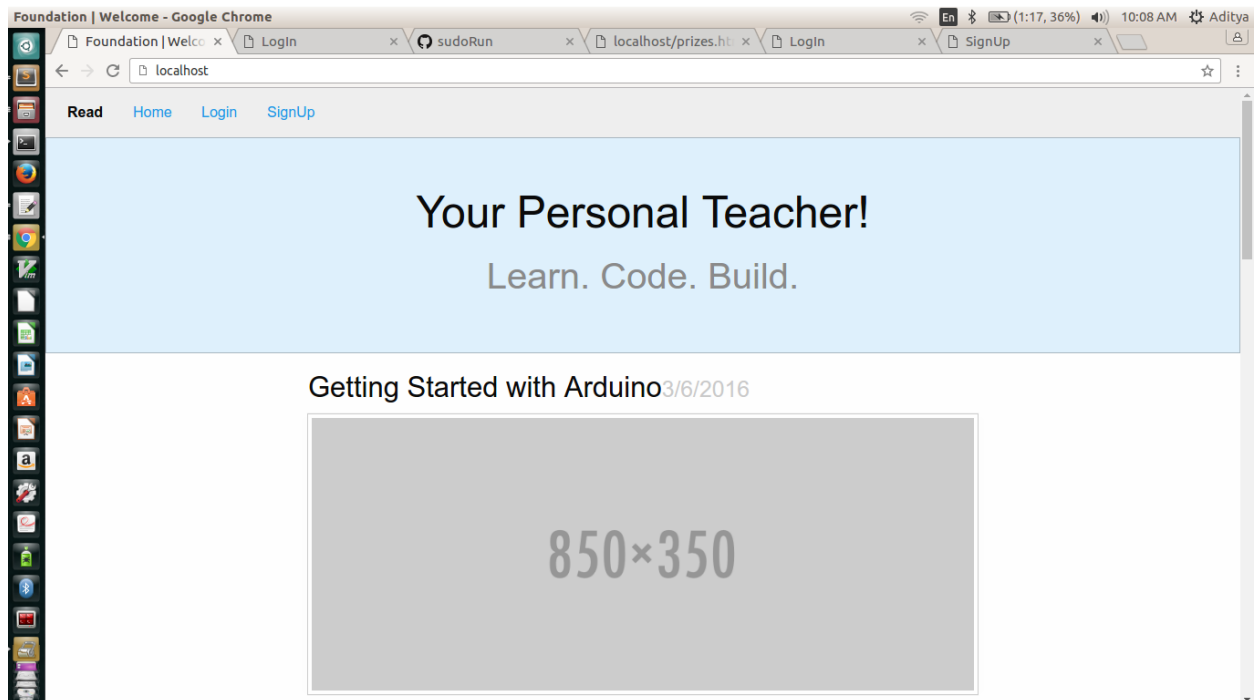


# sudoRun

Simple to use. Easy to collaborate. Fun to learn and sometimes you earn.

## Why sudoRun?

- An open-source platform to read different tutorials, write some and share knowledge.



- You earn points when you get loads of fame by writing amazing tutorial posts. We reward people for this achievement.
- We have created an offline-first experience to the user. Thus, reducing the number of network requests. This ensures smooth browsing even if network is fluctuating. (Credits: skyport.js , a library based on service workers.)
- Not just theoretical tutorials, rather we believe that learning becomes better through practical projects. Hence, we provide you mentored projects for each tutorial post.
- **There is no other platform as such existing in the cyberspace. If it exists, we couldn't find it which means its not-so-popular.**
- No one has ever implemented the concepts of open-source and offline-first web-connected-apps before. We plan to extend it as an hybrid app in the days to come.

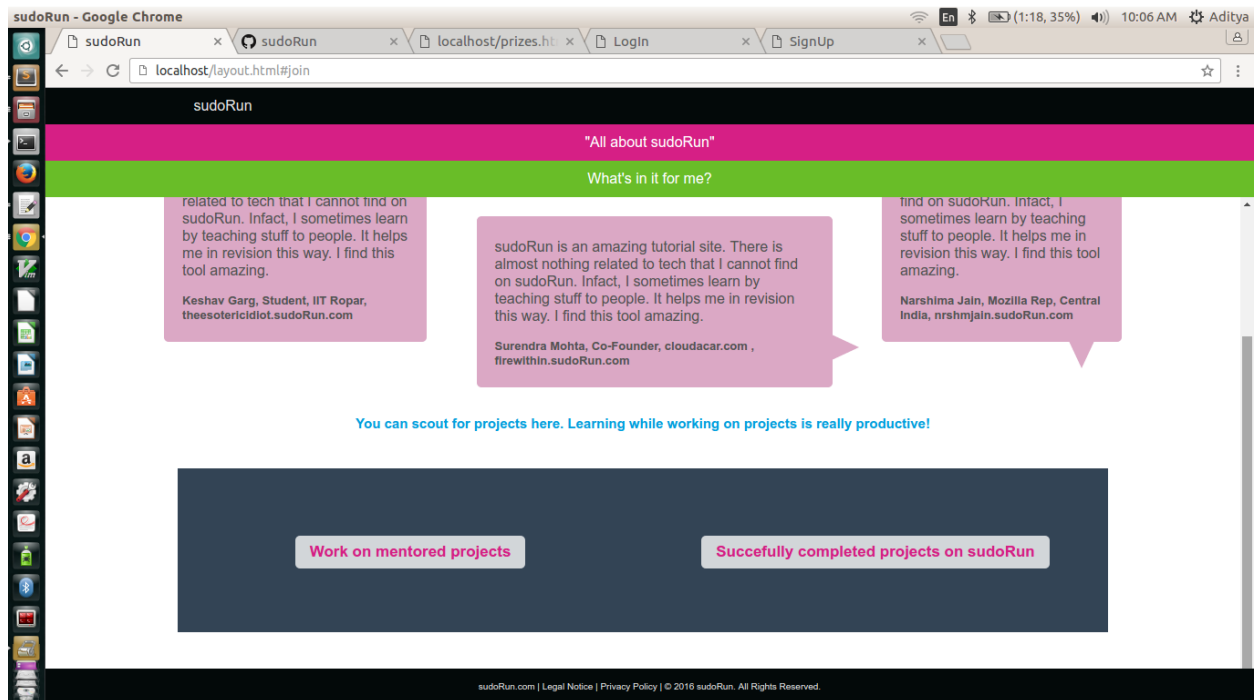
## Getting Started

Just Sign Up and become a sudoRunner. Its simple and UI is so interactive that you find this process difficulties.

## What is in for you?

### For Students:

- You can find the best tutorials for almost any topic on this platform. Best, because its open-source and our expert moderators make it even better with their reviews.
- With presence of moderators, authenticity on this platform is ensured.
- You can also get real time projects and learning things by doing projects! Our community is strong and robust and we will provide you mentors for your projects.

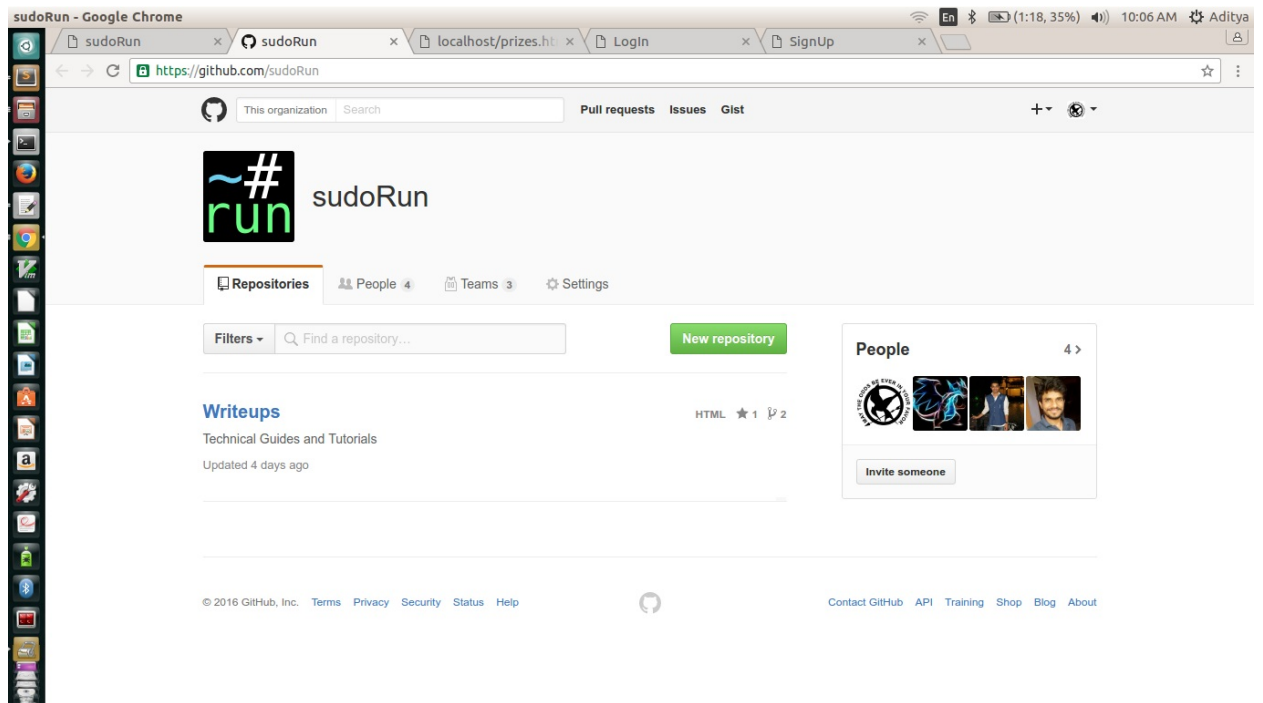


- **We cache the data for you in your browser and so even if your internet connection betrays you, you won't face any hiccups.**
- You can also write tutorials while you learn stuff. If people like what you wrote, you earn fame which is converted to points on the basis of which we might reward you with gifts or cash.

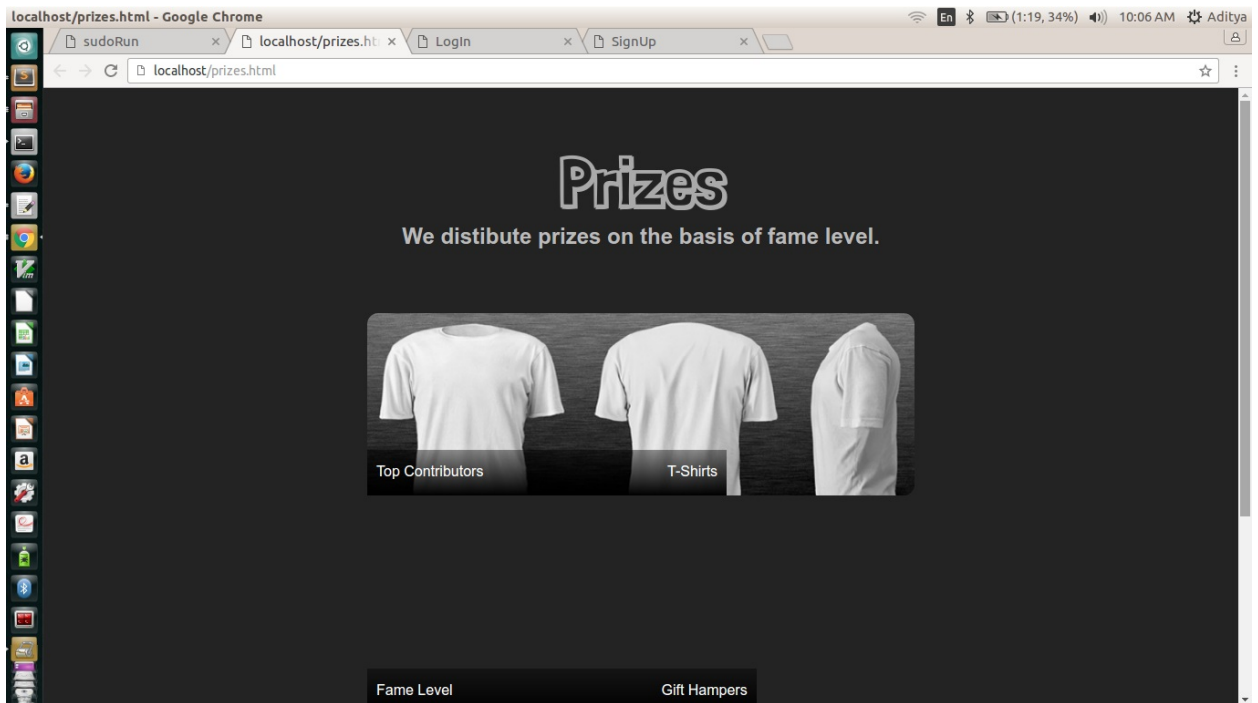
- You can search for specific topics using google custom search (to be added) or duckduckgo directly.

### For Contributors:

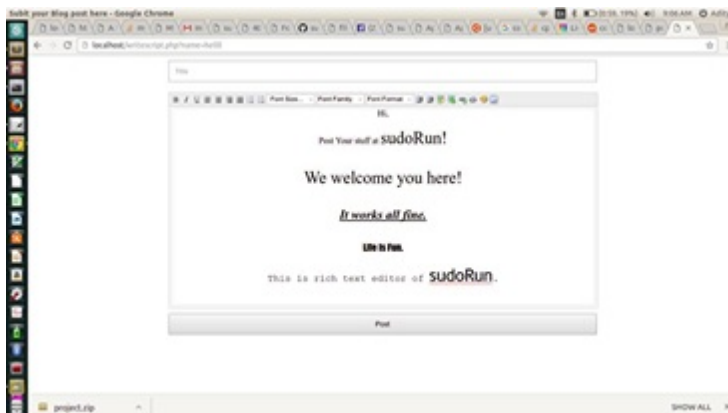
- You can put up your tutorials directly on our website or on our github repository. Our moderators will review and merge your posts.



- If your tutorial is liked by many people, you earn fame and we reward you with cash and gifts as per your fame earned.



- You can also put the projects you are working on and we will find you students/interns who might help you in the project.
- We have embedded rich text editor for superior formatting.

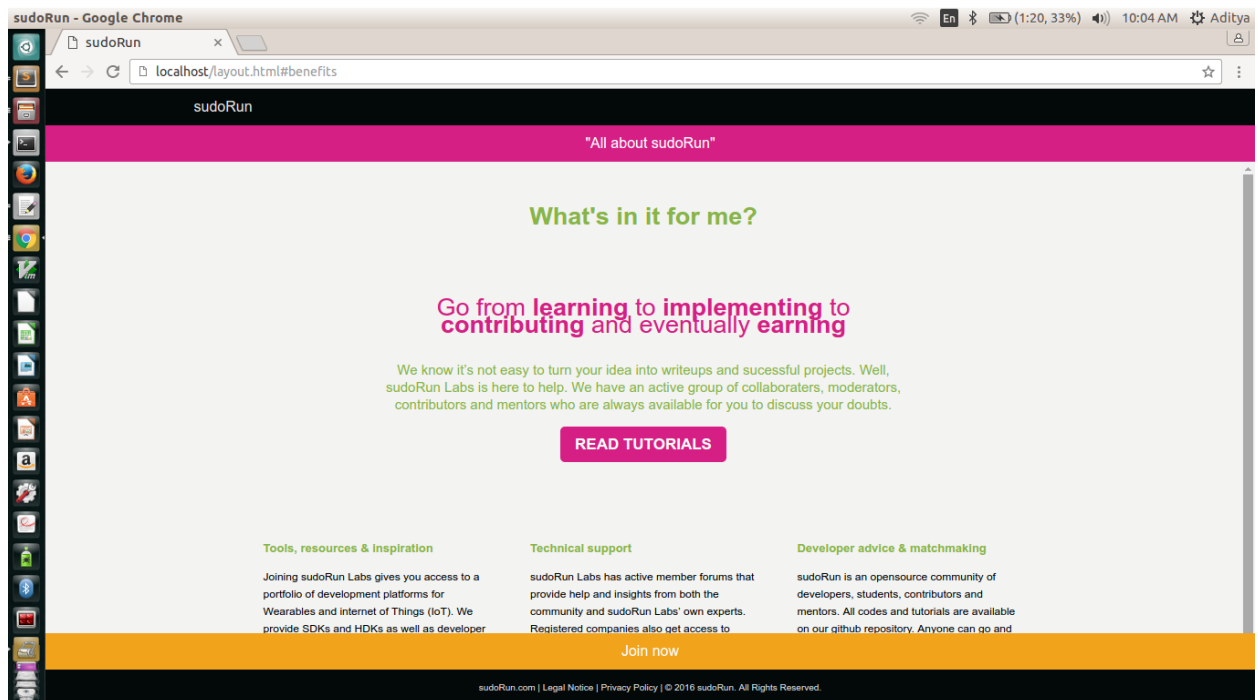
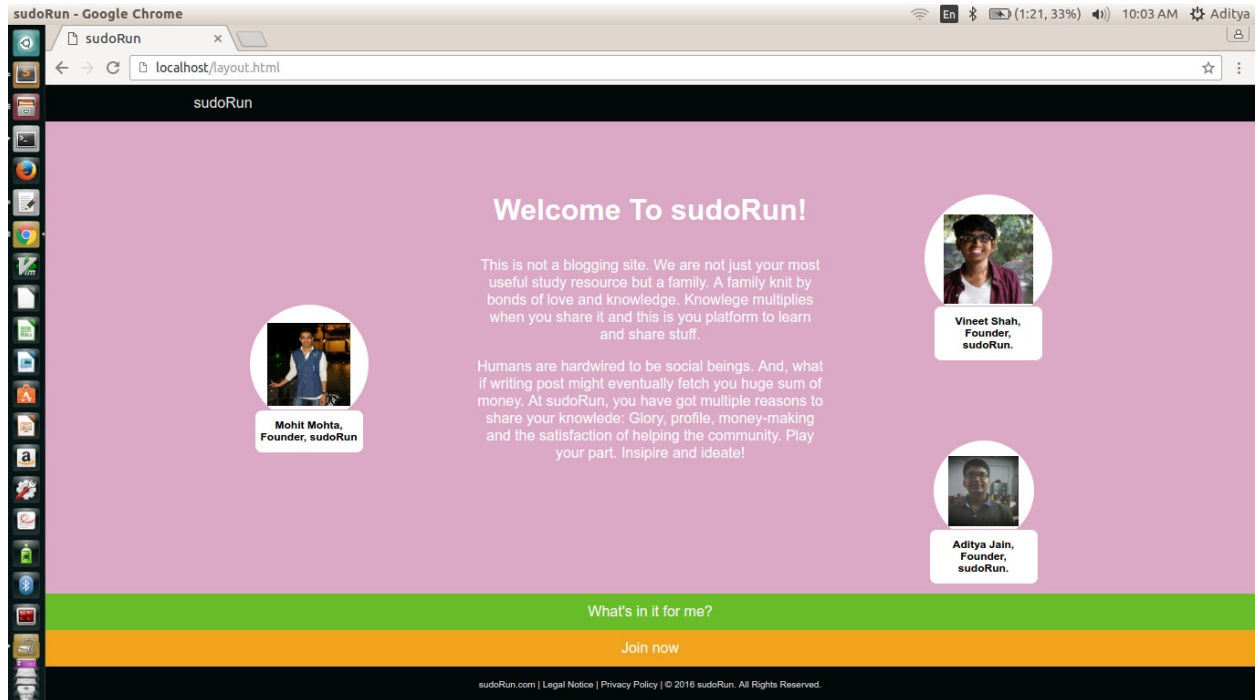


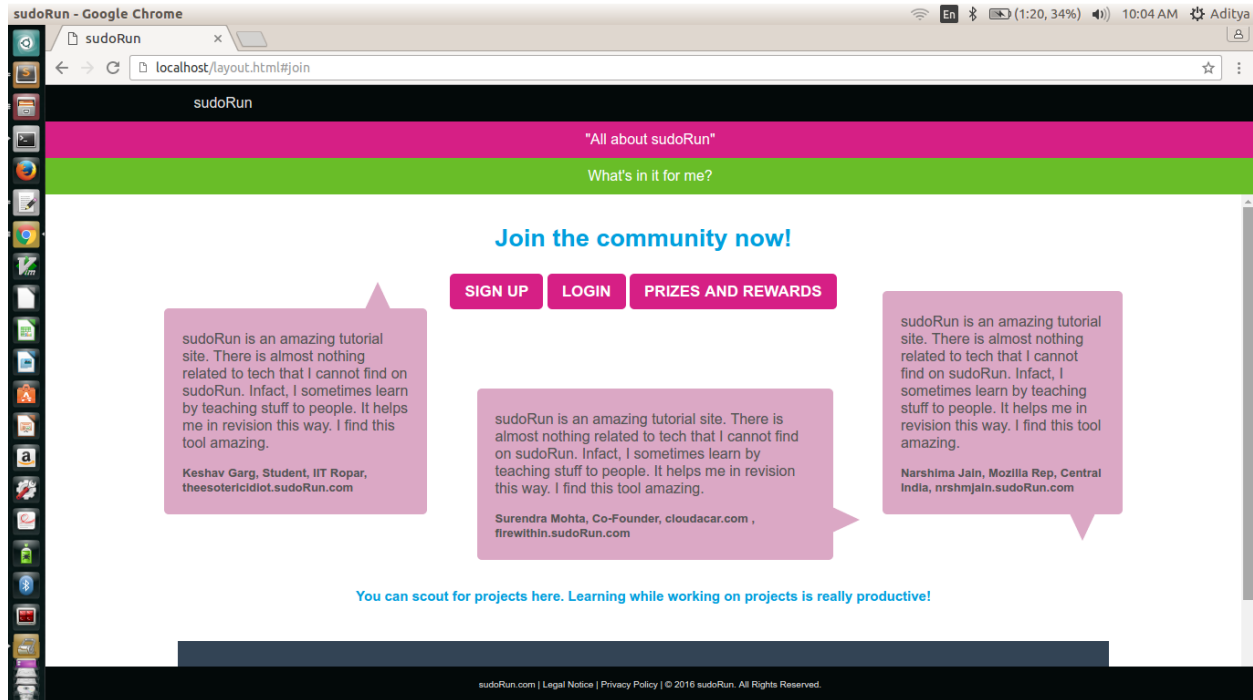
- You can view, edit and delete your writeups at any time.

### For enterprises:

- You can also put up your projects and hire interns/ or maybe you might get stuff done for free from college students. Techniques like this, though, seem to be more effecting in minor-bug fixing or small projects.

### Some Screenshots from our web app :





## Technologies Used :

- Skyport.js to cache data into your browser.
- PHP/ MySQL
- Bundle.js / bootstrap/ CSS
- GitHub to host projects and pull requests for our writeups.

## Wishlist :

- To extend this as an hybrid app.
- To make use of machine learning and show the students projects related to the tutorials he/she is more interested in.
- To make use of google analytics for data collection and improve our feedback mechanism.
- A customized search engine for the website. (Currently, can be done using duckduckgo).
- Add login options through google / github / facebook.
- Make use of gitter app for better conversations between contributors and readers or project mentors and students.

