

gradescope
calendar

due dates visualizer

Our Team



Arisa Cowe

Cofounder of
Gradescope Calendar



Caleb Wheeler

Founder of Gradescope
Calendar

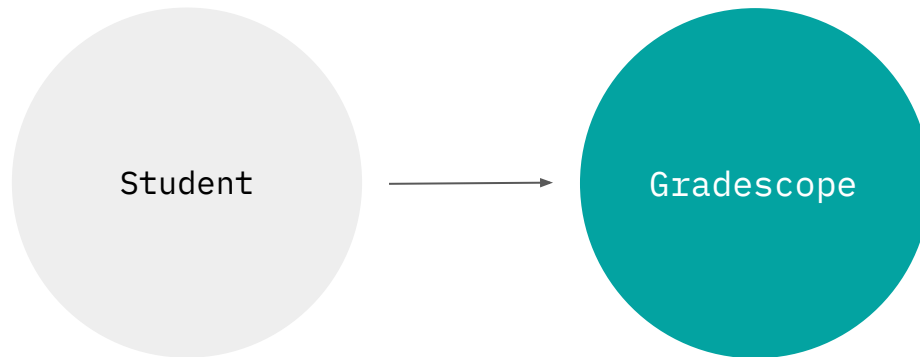


Kaitlynn Gray

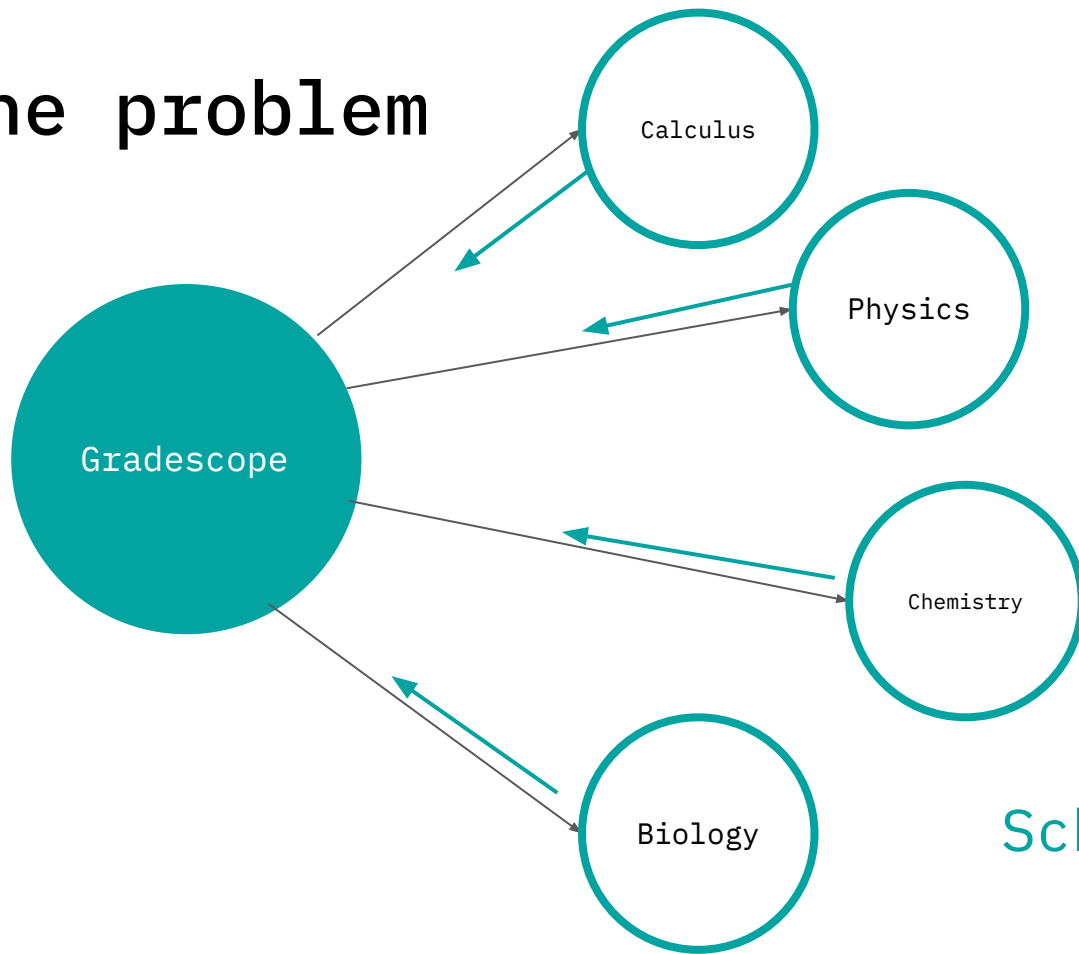
Cofounder of
Gradescope Calendar

Our Team

Currently



The problem



Many classes
= Many due dates!

Multistep manual
scheduling

Disjointed release of
information

Scheduling is hard!

The Solution

What if we could just...

get it all in one
place automatically?

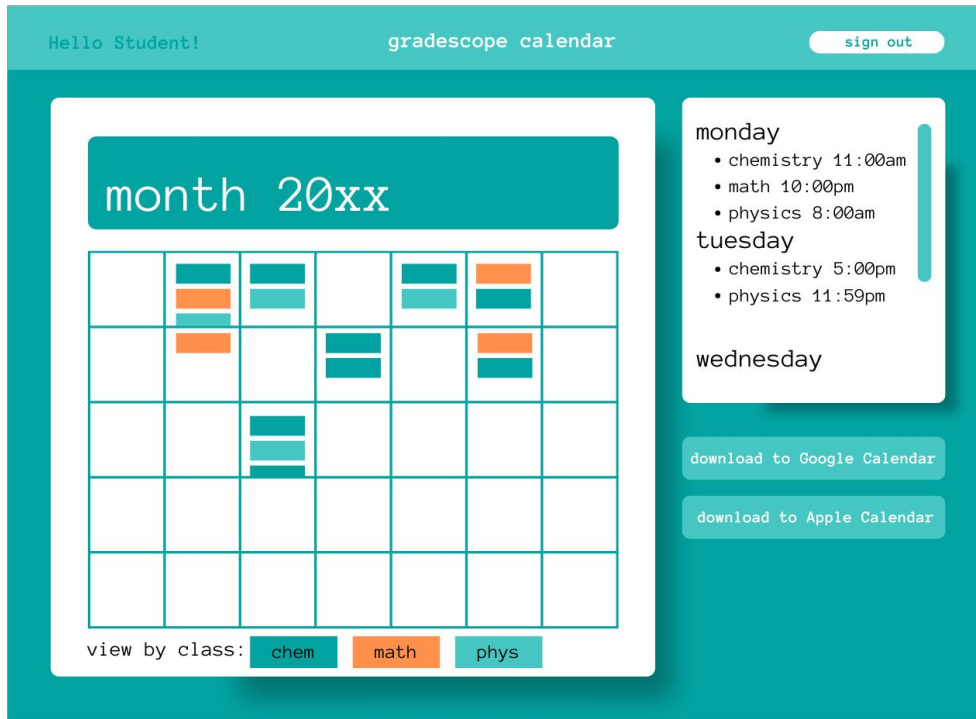
Maybe have **Gradescope**
on a **calendar**?



Gradescope Calendar

The Product

Spring 2022		Released		Released	
BIO 52		Chem 24 Section 4		Chem 24 Section 4	
Introduction to Biology		General chemistry laboratory		General chemistry laboratory	
20 assignments		1 assignment		1 assignment	
HMC Math 73 SP22		HMC Phys 24 Sec 1-8 SP22		HMC Phys 24 Sec 1-8 SP22	
HMC Math 73 SP22		HMC Phys 24 Sec 1-8 SP22		HMC Phys 24 Sec 1-8 SP22	
22 assignments		27 assignments		27 assignments	
Homework 8 Code: cholera.py		Homework 8 Code: cholera.py		Homework 8 Code: cholera.py	
Homework 8 Witten: cholera.txt		Homework 8 Witten: cholera.txt		Homework 8 Witten: cholera.txt	
Homework 7 Code: findS2.py		Homework 7 Code: findS2.py		Homework 7 Code: findS2.py	
Homework 7 Witten: findS2.txt		Homework 7 Witten: findS2.txt		Homework 7 Witten: findS2.txt	

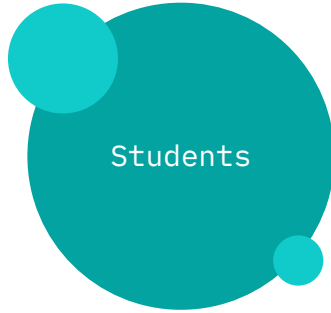


A mockup of our intended product

Market Size

We start small
and **gradually**
increase
our size

Initially:
Student
Gradescope
users



Secondly: Educators
who use Gradescope



Finally:
Education
Institutions

Universities
Colleges
Higher Education
(\$\$\$)



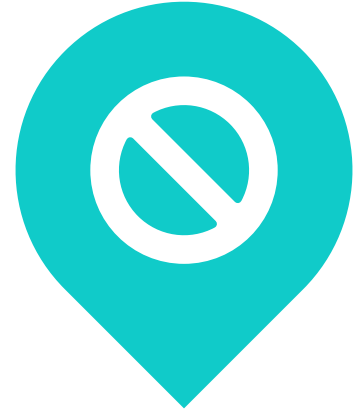
Business Model



Students and educators are given access to the **basic functionality** of our project



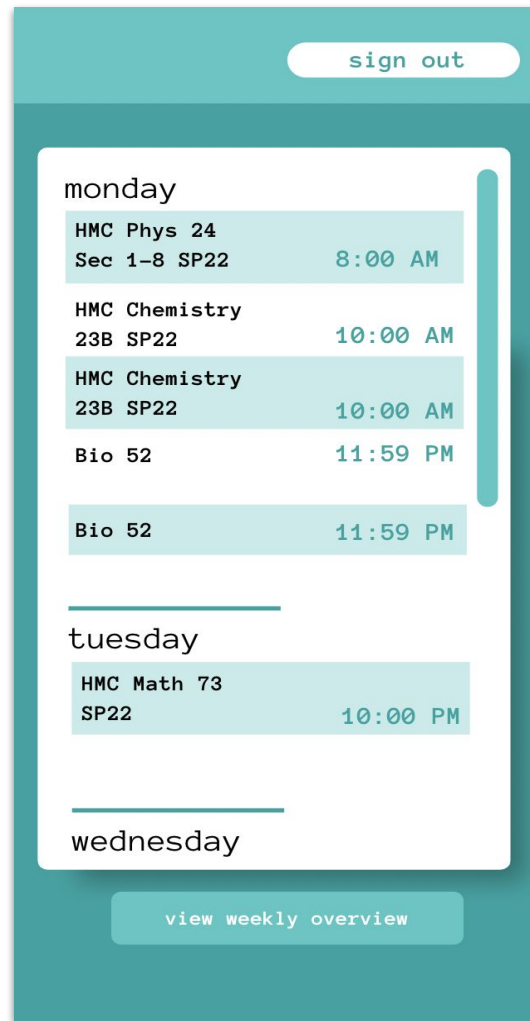
Later, institutions (and independent instructors) can pay for **more advanced features**



No subscriptions, ads, or paywalls, **only more features**

Features

- Automatically grabs recent assignments
- Pushes the assignments to a calendar
- Generates downloadable .csv file
- Students can reload to view updates



Features (continued)

Hello Student! gradescope calendar open menu ▾

back to calendar weekly overview

February 2022
Sunday, Feb 6th – Saturday, Feb 12th

previous week next week current week

Sunday 2/6

no assignments today!

Monday 2/7

<input checked="" type="checkbox"/> class name	assignment	time remaining
<input checked="" type="checkbox"/> HMC Phys-24 Sec 1-8 SP22	Homework 6	5 months ago
<input checked="" type="checkbox"/> HMC Chemistry 23B SP22	Quiz 3	5 months ago
<input checked="" type="checkbox"/> HMC Chemistry 23B SP22	9.1 pre-class	5 months ago
<input checked="" type="checkbox"/> Introduction to Biology	Homework 3 Code: dist.py	5 months ago
<input checked="" type="checkbox"/> Introduction to Biology	Homework 3 Written: rateSeqChange.txt	5 months ago

today's date:
Thursday July 21st, 2022
5:40 PM

next assignment:
no upcoming assignments!

all courses:

- Introduction to Biology
- General chemistry laboratory
- HMC Chemistry 23B SP22
- HMC Math 73 SP22
- HMC Phys 24 Sec 1-8 SP22

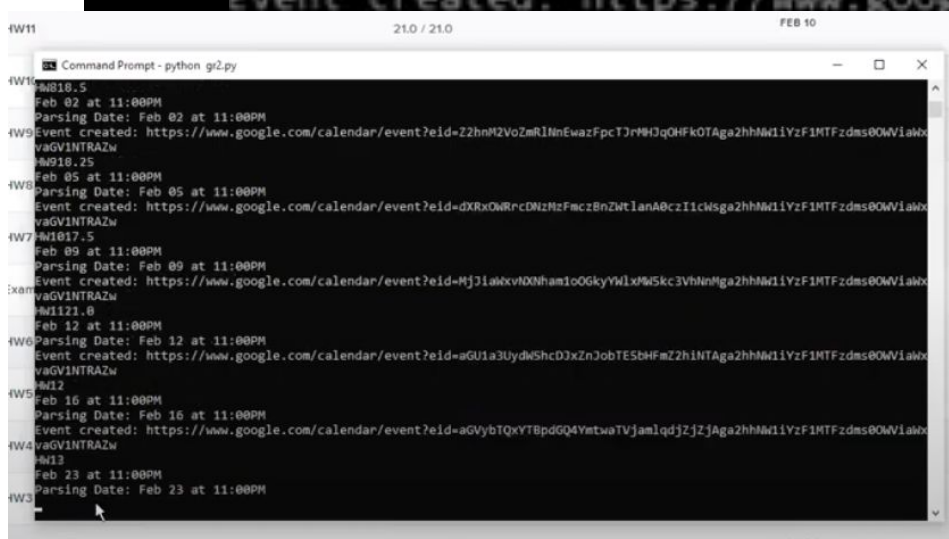
- View of future and past assignments
- Upcoming assignments for the user's convenience
- Interactive table for task keeping

Gradescope Scheduler

Our Competitor

Gradescope Scheduler:

- Scrapes the Gradescope website
- Imports the information to a google calendar

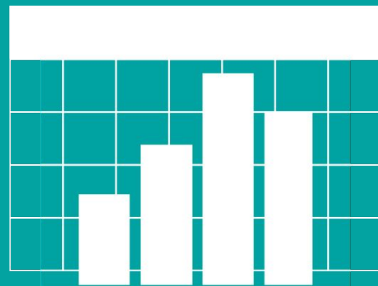


```
FW11
21.0 / 21.0
FEB 10
Command Prompt - python gi2.py
FW10
HW10.5
Feb 02 at 11:00PM
Parsing Date: Feb 02 at 11:00PM
FW9 Event created: https://www.google.com/calendar/event?eid=Z2hhM2V0ZmRlNnEwazFpcTJrM0JqOHFkOTAgazhhNW11YzF1NTFzdms0OWVlaXhvaGV1NTRAZWvaGV1NTRAZW
FW8
HW910.25
Feb 05 at 11:00PM
Parsing Date: Feb 05 at 11:00PM
Event created: https://www.google.com/calendar/event?eid=dXR0eDNRcDNzNmZmczBnZWtlbnA0czI1cWsga2hhNW11YzF1NTFzdms0OWVlaXhvaGV1NTRAZW
FW7
HW1017.5
Feb 09 at 11:00PM
Parsing Date: Feb 09 at 11:00PM
Event created: https://www.google.com/calendar/event?eid=MjJlaXhvaXNham1oOGkyYm1xMw5kc3VhbnMga2hhNW11YzF1NTFzdms0OWVlaXhvaGV1NTRAZW
FW6
HW1121.0
Feb 12 at 11:00PM
Parsing Date: Feb 12 at 11:00PM
Event created: https://www.google.com/calendar/event?eid=aGU1a3UydMShcD3xZnJobTE5bHhmZ2hhNTAgazhhNW11YzF1NTFzdms0OWVlaXhvaGV1NTRAZW
FW5
HW12
Feb 16 at 11:00PM
Parsing Date: Feb 16 at 11:00PM
Event created: https://www.google.com/calendar/event?eid=aGVyYm1xMw5kc3VhbnMga2hhNW11YzF1NTFzdms0OWVlaXhvaGV1NTRAZW
FW4
HW13
Feb 23 at 11:00PM
Parsing Date: Feb 23 at 11:00PM
FW3
```

What makes us **different**?

Gradescope Scheduler:

- Relies on **terminal**
- Must **rerun code for updates**
- Users must have:
 - Gradescope credentials AND
 - Google credentials



gradescope
calendar

Website would take care of backend processes:

- **Reload** for updates
- **Only Gradescope credentials** needed
- Convenient and **easy to use website**

Live Demo

Found at : <https://gradescopecalendar.herokuapp.com>



Hello Student! gradescope calendar sign out

month 20xx

sunday	monday	tuesday	wednesday	thursday	friday	saturday
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	<div></div>	<div></div>	<div></div>			
	<div></div>			<div></div>		
	<div></div>					

view by class: chem math phys bio

download calendar

monday

- HMC Phys 24 Sec 1-8 SP22 8:00 AM
- HMC Chemistry 23B SP22 10:00 AM
- HMC Chemistry 23B SP22 10:00 AM
- Bio 52 11:59 PM
- Bio 52 11:59 PM

tuesday

- HMC Math 73 SP22 10:00 PM

wednesday

view weekly overview

Some working designs

Hello Student!

gradescope calendar

sign out

month 20xx

sunday

monday

tuesday

wednesday

thursday

friday

saturday

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view by class:

chem

math

phys

bio

download calendar

monday

HMC Phys 24
Sec 1-8 SP22

8:00 AM

HMC Chemistry
238 SP22

10:00 AM

HMC Chemistry
238 SP22

10:00 AM

Bio 52

11:59 PM

Bio 52

11:59 PM

tuesday

HMC Math 73
SP22

10:00 PM

wednesday

view weekly overview

Hello Student!

gradescope calendar

sign out

back to calendar

weekly overview

monday x/Y

class name	assignment	time due
HMC Phys 24 Sec 1-8 SP22	Homework 6	8:00 AM
HMC Chemistry 238 SP22	9.1 Preclass	10:00 AM
HMC Chemistry 238 SP22	Quiz 3	10:00 AM
Bio 52	Homework 3 Written: rateSeqChange.txt	11:59 PM
Bio 52	Homework 3 Code: dist.py	11:59 PM

tuesday x/Y

class name	assignment	time due
HMC Math 73 SP22	Homework 3A	10:00 PM

wednesday x/Z

class name	assignment	time due
HMC Chemistry 238 SP22	9.2 Preclass	10:00 AM
HMC Chemistry 238 SP22	HW3	5:00 PM

next assignment:

HMC Math 73 SP22

Homework 3A

due at

10:00 PM

weekly overview

monday x/Y

☒ class name

class name	assignment	time due
<input checked="" type="checkbox"/> HMC Phys 24 Sec 1-8 SP22	Homework 6	8:00 AM
<input checked="" type="checkbox"/> HMC Chemistry 238 SP22	9.1 Preclass	10:00 AM
<input checked="" type="checkbox"/> HMC Chemistry 238 SP22	Quiz 3	10:00 AM
<input checked="" type="checkbox"/> Bio 52	Homework 3 Written: rateSeqChange.txt	11:59 PM
<input checked="" type="checkbox"/> Bio 52	Homework 3 Code: dist.py	11:59 PM

tuesday x/Y

class name	assignment	time due
<input checked="" type="checkbox"/> HMC Math 73 SP22	Homework 3A	10:00 PM

wednesday x/Z

class name	assignment	time due
<input checked="" type="checkbox"/> HMC Chemistry 238 SP22	9.2 Preclass	10:00 AM
<input checked="" type="checkbox"/> HMC Chemistry 238 SP22	HW3	5:00 PM

next assignment:

HMC Math 73 SP22

Homework 3A

due at

10:00 PM

selected assignments

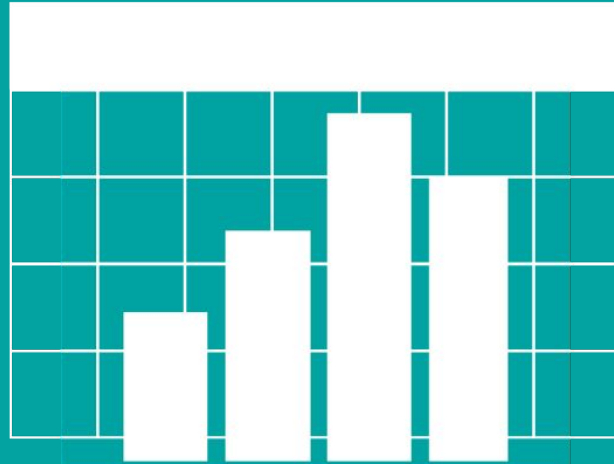
time remaining

Homework 3A

8 hours 20 minutes

9.2 Preclass

20 hours 20 minutes



gradescope
calendar

We want to hear from you,
our users!

Thoughts, opinions,
suggestions?

Give it to us!