ASAP

Automatic Schedule Arranging Program

Cooper Garren & Jonathan Amir

What's wrong with scheduling now?

What if you could make a schedule however you want...

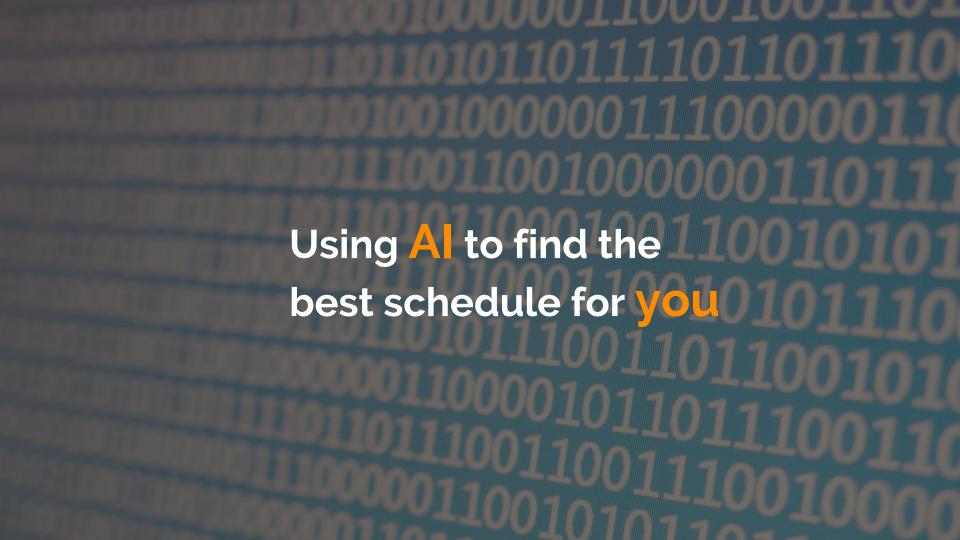
Whenever you want?

NOW

YOU

CAN.

```
class Scheduler:
 def __init__(self, class_list, prevkey):
    self.class_list = class_list
 def studentInput(self):
  rawdata = open("classes.json").read()
 data = json.loads(rawdata)
scheduler.makeClassList(data)
studentClasses = open("studentClasses.txt";"w")
••• studentClasses = open("studentClasses.txt" a")
    #del scheduler class_list[0]
     for . x · in · range(5):
        student = "Student " + str(x+1)
       print (student + " choose your 4 classes: ")
        student = "Student " + str(x+1) + ":"
        studentClasses.write(student)
         or y in range (4):
          valid = False
           class_choice = input_('Enter name of class' + str(y=1) + ': '
           hile valid - False:
            valid = scheduler.validateChoice(class_choice)
          section_choice = input
          studentClasses.write(class_choice)
          studentClasses.write(".")
        studentClasses.write("\n")
     studentClasses.close()
  def validateChoice(self, choice):
     for i in scheduler class_list:
                       to walld class, please try again.")
        if i = choice;
```



FROM STUDENT PERSPECTIVE

→ FAST

No overloading website

→ FAIR

No first come first serve

FROM STAFF PERSPECTIVE

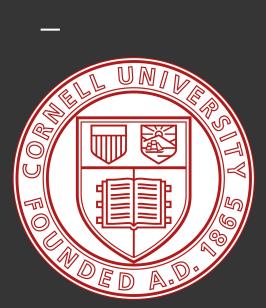
→ EASY

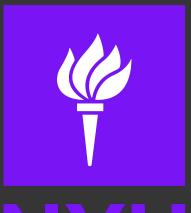
Program will suggest how the schedule can be optimized

→ ANALYTICAL

The program saves the data of class choices for future years









NYU







PATENT

SELL

SUPPORT

57k

148k

222k

For Colleges of 1,000-10,000 students

For Colleges of 10,000-20,000 students

For Colleges of 20,000+ students

WHY US?

8:00 am 9:00am 10:00am 11:00am 12:00pm 1:00pm 2:00pm

2018-2019 Spring V

SEARCH BY MAJOR:

ELECTRICAL ENGINEER

All courses

CAL 105 A MA 123 F MA 124 E PEP 111 G

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DEMO

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It's no surprise Marcos uses Google Translate in his shop regularly.

There are 23 officially recognized languages in the EU.



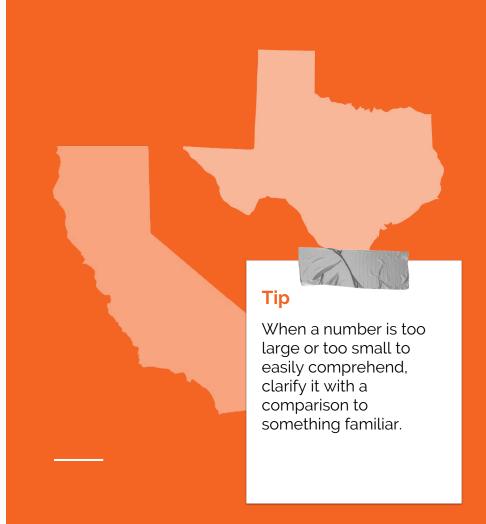
Tip

Don't let data stand alone. Always relate it back to a story you've already told, in this case, Marco's shop.

Source: theguardian.com

More than 50 million Americans travelled abroad in 2015

THAT'S MORE THAN THE POPULATION OF CALIFORNIA AND TEXAS COMBINED



Source: travel.trade.gov



4. Closing

Build confidence around your product or idea by including at least one of the these slides:

→ Milestones

What has been accomplished and what might be left to tackle?

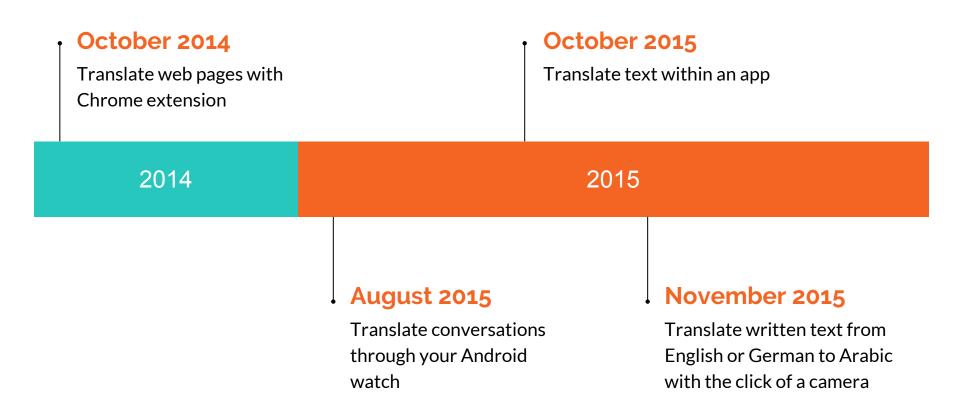
→ Testimonials

Who supports your idea (or doesn't)?

→ What's next?

How can the audience get involved or find out more?

Milestones



What people are saying

With this app, I'm confident to plan a trip to rural Vietnam

Wendy Writer, CA

Visual translation feels like magic

Ronny Reader, NYC

Translate has officially inspired me to learn French

Abby Author, NYC

Know a 2nd language? Make Google Translate even better by joining the community.

Inspire your audience to act on the information they just learned.

Depending on your idea, this can be anything from downloading an app to joining an organization.



Good luck!

We hope you'll use these tips to go out and deliver a memorable pitch for your product or service!

For more (free) presentation tips relevant to other types of messages, go to heathbrothers.com/presentations

For more about making your ideas stick with others, check out our book!



Average registrar salary: \$82,000

College Size	Average Number	High Number	Standard Deviation	Number of Responses
overall	9	75	9	1196
Under 1,000	2	15	2	254
1,000-2,499	4	24	2	308
2,500-4,999	7	26	4	214
5,000-9,999	10	35	6	184
10,000-19,999	18	68	10	133
20,000+	27	75	14	103

5,300 Colleges in the US

Average fees at US universities, 2017-18						
	Public two-year colleges	Public four-year colleges (in- state fees)	Public four- year colleges (out-of-state fees)	Private non- profit four- year colleges		
Tuition and other fees	\$3,570	\$9,970	\$25,620	\$34,740		
Room and board	\$8,400	\$10,800	\$10,800	\$12,210		
Total (per year)	\$11,970	\$20,770	\$35,420	\$46,950		

Source: College Board