

# BoilerSync

## Background Information

Students at Purdue are busy. They need to spend all their time for attending the lectures, review the class material, prepare for the exams and participate in club activities. Every second in the college life is important. Currently, there is no way for Purdue students to add their daily class schedule to a calendar easily, and update/add assignments and midterms. They have to add their class schedule one by one to Google Calendar and then spend countless amount of time formatting and color coding all the different assignments. We propose a web application to address this problem. “Boiler Schedule” will help them to build their calendar in minutes. Along with providing security and easy editing.

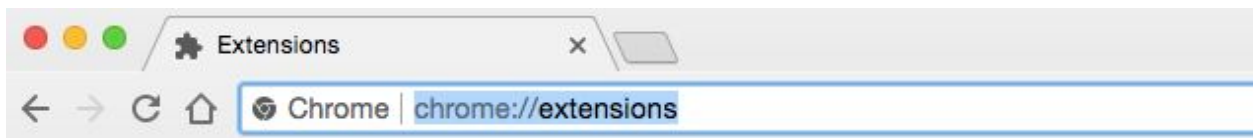
## Installation

1. Download BoilerSync.zip

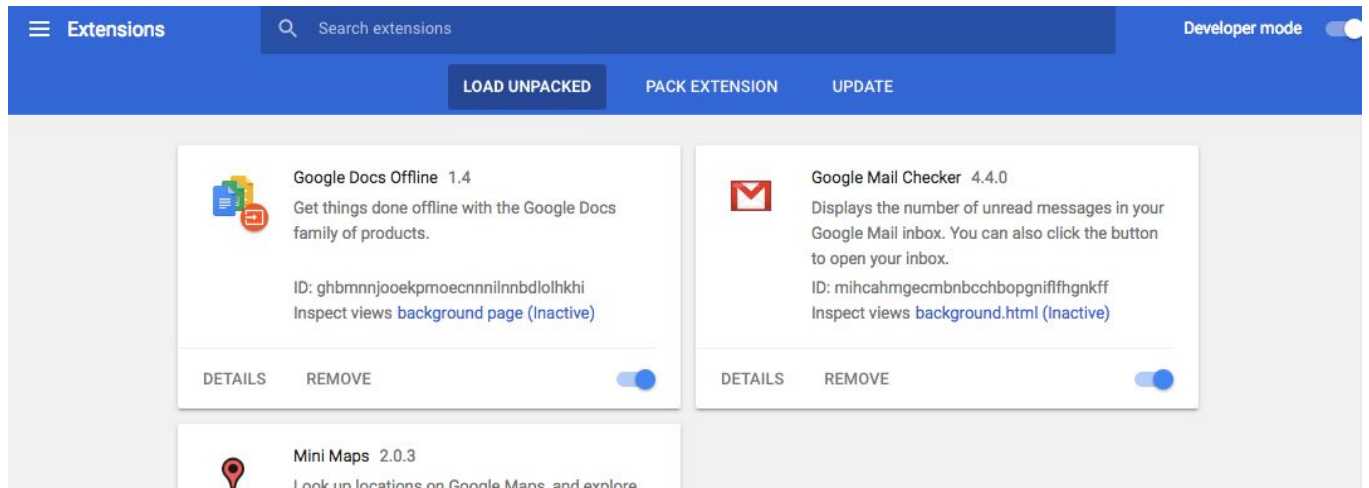


BoilerSync.zip

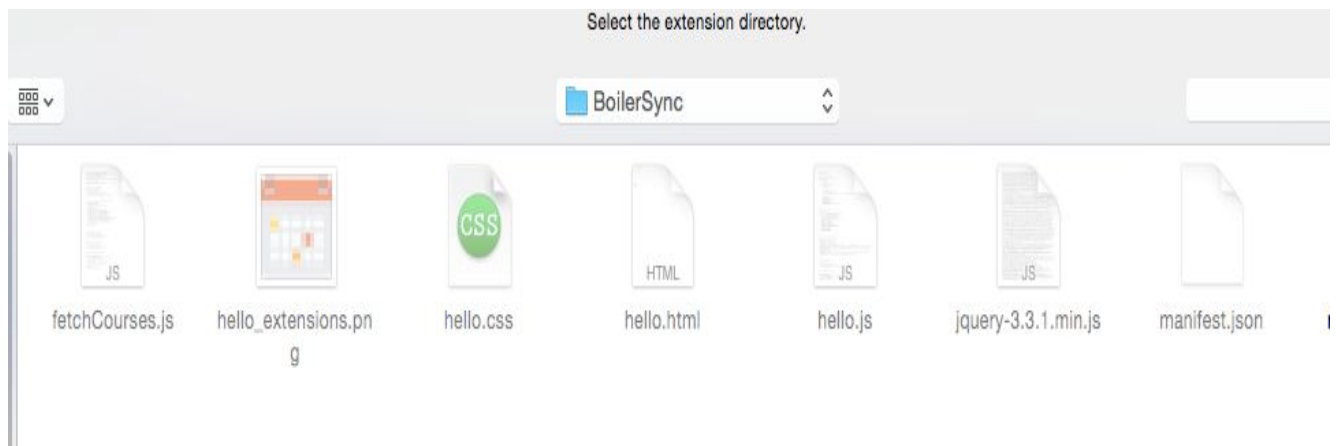
2. Unzip BoilerSync.zip
3. Open your google Chrome
4. Enter **chrome://extensions** in the google chrome address bar



5. Pick LOAD UNPACKED at the top of the page



6. Select the extension directory as the BoilerSync folder



## Using BoilerSync

7. Make sure you sign in to your google account if not do step 8.

8. Go to [www.google.com](http://www.google.com) and sign in with your google account with the same browser

9. Sign in to my purdue

10. Open concise schedule of the Academic page in my purdue

The screenshot shows the myPurdue website interface. At the top is the Purdue University logo and the 'myPurdue' text. Below this is a navigation bar with links: Academics, Registration, Bills & Payments, Financial Aid, and Life @ Purdue. The main content area is divided into two columns. The left column has a 'My Courses' header and a dropdown menu set to 'Spring 2018'. Below this is a table of registered courses. The right column has a 'Personal Information' header and a list of links for various services. At the bottom of the left column is a 'Schedule' section with a list of options, where 'Concise Schedule' is highlighted with a red box. At the bottom of the right column is a 'Transcript & Diploma' header.

**PURDUE UNIVERSITY | myPurdue**

Academics   Registration   Bills & Payments   Financial Aid   Life @ Purdue

### My Courses

Registered courses for **Spring 2018**

Section	Instructor
CS-25200-L07	Wei, Guannan
EAPS-12000-Y01	Zhuang, Qianlai
CS-38100-LE1	Origorescu, Elena
CS-30700-LE1	Turkstra, Jeffrey
CS-25200-LE1	Rodriguez-Rivera, Gustavo
CS-40800-LE1	Jagannathan, Suresh

### Schedule

- Week-at-a-Glance
- Concise Schedule**
- Detail Schedule
- Evening & Final Exams

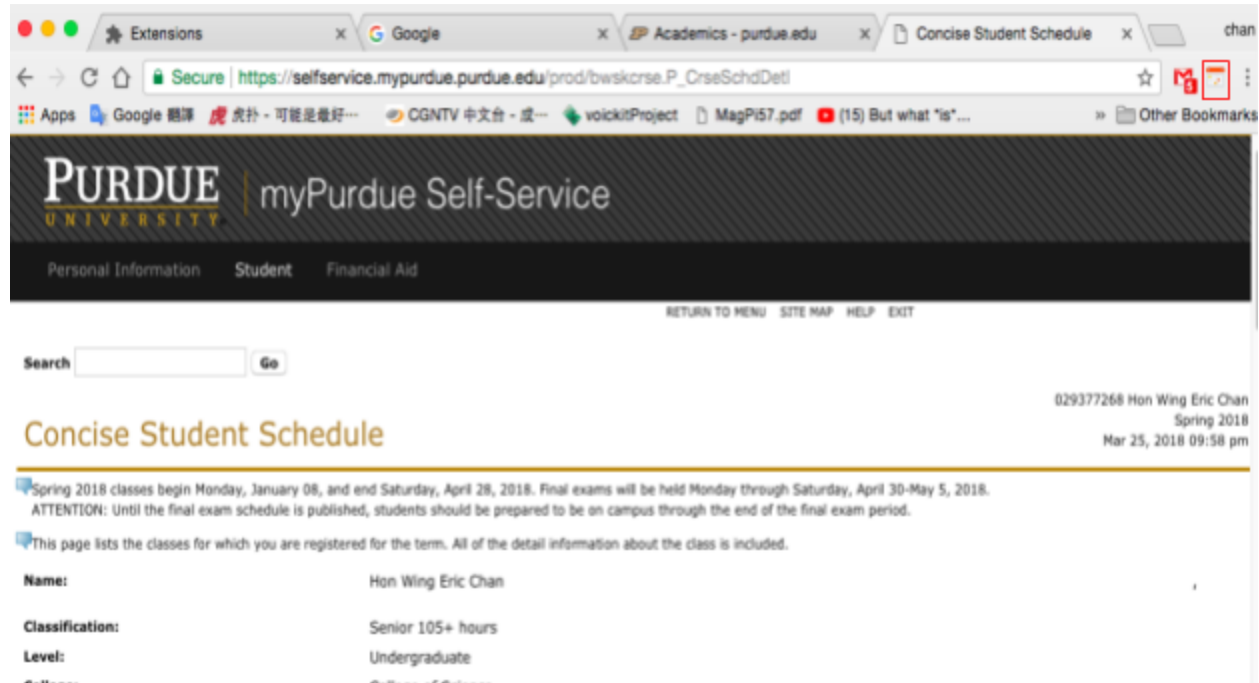
### Personal Information

- Addresses & Phones
- Complete a Survey
- Email Addresses
- Emergency Contacts
- Ethnicity & Race
- My Career Plan Survey
- Name Change Info
- Parent/Guardian Contacts
- Proxy Management
- Religious Preference
- Sexual Orientation/Gender
- SSN Change Info
- Standardized Test Scores
- Student Cell Phone for Text Messages
- Student Record

### Transcript & Diploma

11. Select a semester term that you want to fetch your classes to google calendar

12. Click the red calendar icon on the top right of the browser



13. Check and uncheck the class you want or not to fetch to google calendar

14. Click submit and it will set up the class in your google calendar