



# **WHACK @ Wellesley College**

October 1-2, 2016

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## Table of Contents

1. Schedule.....	2
2. Key Locations.....	3
3. Workshops.....	4
4. Getting help.....	5
5. Structure/Judging.....	6
6. Submitting your hack.....	6
7. Sponsors and Partners.....	7
8. Prizes.....	8
9. Contact.....	9

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## Introduction/Schedule

We're so excited that you're joining us for the Fall 2016 WHACK at Wellesley College! This hackathon is carefully crafted to support women in tech and beginners. This weekend, we hope to provide a venue for students to hack for social good, and we're excited that you'll help guide these awesome projects. We hope you have a phenomenal time.

This packet contains important information for this weekend.

### Saturday, 10/1

Check-in	9:00am-10:00am	Tishman Commons, LWC
Opening Keynote Ceremony	10:00am-10:45am	Tishman Commons, LWC
Hacking Begins	10:45am	Tishman Commons, LWC
HPE Vertica Analytics Workshop	11:00pm-12:00pm	Room 210, LWC
Twitter Real-time App Workshop	12:00pm-1:00pm	Room 415, LWC
Lunch	1:00pm-2:00pm	Cow Chair Room, LWC
JavaScript Workshop	2:00pm-3:00pm	Room 415, LWC
Rest API Workshop	3:30pm-4:30pm	Room 210, LWC
UX Design Workshop	5:00pm-6:00pm	Room 210, LWC
Dinner	6:00pm-7:00pm	Cow Chair Room, LWC
Games	9:00pm-10:30pm	Tishman, LWC
Midnight Snack	12:00am-1:00am	Cow Chair Room, LWC

### Sunday, 10/2

Breakfast	8:00am-9:30am	Cow Chair Room, LWC
Hacking Ends	11:30am	Tishman Commons, LWC
Lunch & Presentations	12:00pm-2:00pm	Tishman Commons, LWC
Closing Awards Ceremony	2:00pm-3:00pm	Tishman Commons, LWC
End	3:00pm	Go home!

## Key Locations

All rooms are in the bottom two floors of the Lulu Chow Wang Campus Center (21 Wellesley College Rd).

**Tishman Commons** is our main hacking location. The opening ceremony, hacking, presentations and award ceremony will all take place here. It is located on the bottom floor of the campus center.

**Cow Chair Room** is our break room. Food and sleeping will be in here. Feel free to drop by when you need a break! It is located next to Tishman Commons.

**Room 210** is a workshop room. Some workshops will take place here. Use the elevator to go to the 2<sup>nd</sup> floor, turn left and the door to 210 will be right by the alcove with the ATM.

**Room 415** is a workshop room. Some workshops will take place here. Use the stairs to the 4th floor (top floor), and the room is immediately to your right.

**Anderson Forum** is another space for hacking. Take the elevator or stairs to the second floor, and it's the room with comfy sofas and a fireplace.

## Workshops - Saturday, October 1

### **HPE Vertica Analytics Workshop**

**11am - 12pm | Room 210 LWC**

Learn how to set up a Vertica instance in the cloud, load big data, and do analytics.

**Presenters:** Eden Zik, Stella Pantela, Matthew Saltz, HPE

### **Real-Time Apps Workshop with Twitter**

**12pm - 1pm | Room 415 LWC**

**Presenter:** Todd Burner, Twitter

Todd will show how to use Twitter's SDK Twitter Kit to integrate real time interactive Twitter data in your app in just a few lines of code. The SDK handles a lot of the magic, so you can focus on building other parts of your app.

### **JavaScript Workshop with Planet**

**2pm - 3pm | Room 415 LWC**

**Presenter:** Danielle Swank, Planet

Have a web app or cool visualization you want to make? Come learn JavaScript from a Planet software engineer, and check out Planet's API of Earth imagery, too.

### **REST API Workshop with Cisco**

**3:30pm | Room 210 LWC**

**Presenter:** Ankita Muley, Cisco

Learn about how REST APIs work and how companies are using them. Gain hands-on experience creating and using REST APIs.

### **UX Design Workshop with Assembled**

**5pm - 6pm | Room 210 LWC**

**Presenter:** Shriya Nevatia, Assembled

Do you have lots of ideas for apps but have no idea how to make one come to life? Get your ideas on paper and then show your friends a prototype of your app, all in just one hour, by learning basic User Experience design! You'll learn about Design Thinking and how to draw app sketches, build wireframes, and create clickable prototypes in this hands-on workshop tailored specifically for complete beginners. You don't need to know anything about programming or design to get started -- just come with your laptop and ideas!

## Getting Help

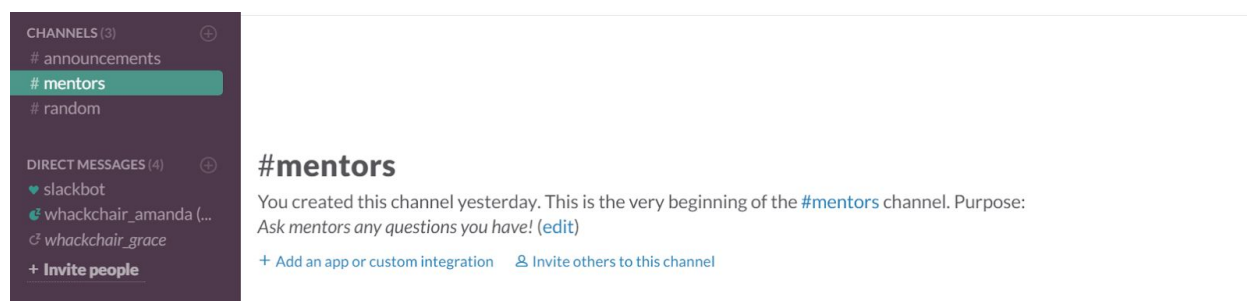


You should have received an invitation to join WHACK's slack channel:

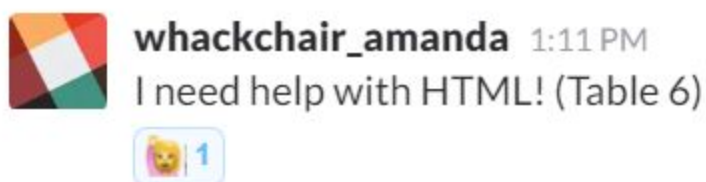
<https://whack16.slack.com>

However, if you did not receive an invitation, please go to <https://whack16.slack.com/signup>. If you're still having issues, e-mail [hack@wellesley.edu](mailto:hack@wellesley.edu).

Once you've joined our channel, on the left sidebar, there is a channel called #mentors, where you can ask questions.



To ask a question, post on the #mentors channel. Mentors will be looking at this feed and if there is a question they can answer, they will mark it with the hand-raised emoji. Include **what you need help with and your table number**.



If you're working on an issue for more than 10 minutes, definitely submit a question to see if a walk-around mentor can come help you. A lot of the mentors are available and really want to be able to help!

## Submitting Your Hack

<http://whack2016.devpost.com/>

1. Have all your team members create individual Devpost accounts.
2. Submit your project through the WHACK Devpost (making sure to add everyone on your team to your project).
3. Choose your prize categories. Please email [hack@wellesley.edu](mailto:hack@wellesley.edu) if your team would like to compete in the rookie category. By competing in the rookie category, you will not be eligible for the 1st, 2nd, or 3rd prizes.

**Submit by 11:30am.**

After you finish working on your project on Sunday morning, you will have 30 minutes to prepare a short 3-minute presentation. We will enjoy lunch and presentations at the same time. During presentations, every team will have the chance to share what they have been working on. After all of the teams have presented, the judges will convene to decide on winners.

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## MLH Code of Conduct

We are sanctioned by and participate in, Major League Hacking (MLH). You authorize us to share certain application/registration information for event administration, ranking, MLH administration, and occasional messages about hackathons in line with the MLH Privacy Policy.

All participants must abide by the MLH code of conduct (<http://static.mlh.io/docs/mlh-code-of-conduct.pdf>).

## Prizes/Judging

### **Best Accessibility Hack for College Campuses (4)**

\$75 Amazon.com gift card

### **Best Health Hack for Partners in Health (4)**

\$75 Amazon.com gift card

### **Best Education Hack for Uplift (4)**

\$75 Amazon.com gift card

### **1st Place (4)**

MLH 1st Place Medal

### **2nd Place (4)**

MLH 2nd Place Medal

### **3rd Place (4)**

MLH 3rd Place Medal

### **Best use of Vertica (1st place)**

HP Laptop

### **Best use of Vertica (2nd place)**

Raspberry Pi Kits

### **Rookie Prize (4)**

Sleeping bags

### **Best Use of AWS (4)**

1TB hard drive

### **Best Domain Name from Domain.com (4)**

Domain.com Swag Bag

### **Best Data Privacy Hack (4)**

Watch Dogs 2 Collector's Edition

### **#HackHarassment (4)**

#HackHarassment Prize



## Sponsors & Partners

Many thanks to our sponsors and partners!

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### PARTNERS



## Contact

Below is some key contact information for the hackathon organizers and some Wellesley College services. In the case of an emergency, please call Campus Police or dial 911 if urgent medical attention is required.

**WHACK Chairs:** [hack@wellesley.edu](mailto:hack@wellesley.edu)

**Campus Police (Non-Emergency):** (781) 283-2121

**Campus Police (Emergency):** (781) 283-5555