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Hackathon Event Information

DATE

Saturday, January 23rd, 2021

TIME

1:00–4:30 pm EST

AGENDA

The live session event is broken into two sessions.

1. First Session - Pete will frame the challenge for the day
2. Second Session - Teams will work in breakout rooms in small groups to tackle the challenge (faculty will circulate)

Inspiration for the Hackathon (<https://www.youtube.com/watch?v=4IkHtTgn3Nk>)

Gapminder Video #10 - Carbon Dioxide**Challenge for the Hackathon**

Working in your groups produce the visualizations in this presentation.

Goal (Pete's)

1. Students ask questions! (I told you this was my goal, I'm sticking to it. NB: my goal isn't that you can finish the challenge, but rather to ask question).
2. Students goals (I want you to achieve your goals, share them with me)
3. Fun! (Fun is mandatory, you will have mandatory fun)

Method

1. Give the students a challenge they do not know how to complete
2. Students ask questions to learn what they need to make progress on the challenge
 1. answer the questions themselves
 2. answer the questions by consulting authoritative sources (eg: documentation)
 3. answer the questions by discussion with teammates
 4. answer the questions in discussions with faculty who are circulating

Rules? We don't need to stinkin' rules! ([reference link](#) - nb: wiki article contains profanity)

1. The first rule of Hackathon is that there are no rules
2. The second rule of Hackathon is that there are no rules
3. The third rule of Hackathon is that you will treat everyone with respect.

We will be collecting questions asked to faculty on a communal google doc: [link](#)

Here are examples from previous hackathons.

January 2020

cohort: <https://docs.google.com/document/d/1S6SE0EDlcQpxPk7uLbFIPm8Yr37jHEEPulaF1j4lIWY/edit#heading=h.nur34vd0p6fj>

May 2020 cohort: <https://docs.google.com/document/d/1PRzUJmf-AMJpW1f2IDvGfM4-xYhwEbQokCbC9ButmbE/edit?usp=sharing>

July 2020 cohort: https://docs.google.com/document/d/1m6JBGI3e90cgeTZkRMFI_ZTgQOLgU3SicQoob85c_l8/edit?usp=sharing

August 2020 cohort: https://docs.google.com/document/d/1o-7YeVL2fd1wgBvRI4szPI-x5_MguHTA4fEmJdDwo_M/edit?usp=sharing

How to talk about code

- [people focus] <https://phauer.com/2018/code-review-guidelines/>
- [code focus] <https://www.ibm.com/developerworks/rational/library/11-proven-practices-for-peer-review/>



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