

## Legal and Ethical Use of Data

Data Boot Camp

Lesson 16.1





#### **Class Objectives**

By the end of today's class you will be able to:



Explain how copyright and contract law can protect datasets.



List ethical concerns to think through when using data about people.



Identify potential legal and ethical issues around using a dataset.



How are you feeling about your progress so far?



You're starting to build your skill set.

It's okay to feel overwhelmed, but don't give up.



### Using Data Legally and Ethically

The legal and ethical issues of using datasets are important to people who work with data.

#### Case Study: 23andME

The genetic testing company, 23andMe, has access to the genetic information of millions of consumers.

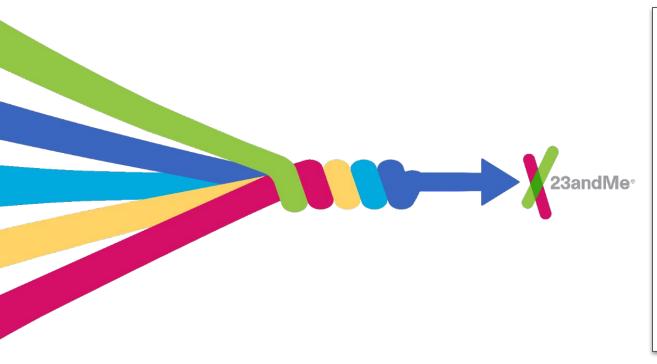
Because family members share genetic information, this impacts not only the consumers who opted in to the company services but also their family members.





#### Case Study: 23andME

When companies get sold or merged, the data that they own or have access to might be part of the sale or merger. Transferring data also creates cybersecurity risks.





https://www.theguardian.com

**Case Study: Supreme Court** 

The Supreme Court ruled that a police officer did not break the law when he searched a license-plate database for an unauthorized purpose.



https://www.cnn.com



What's legal and what's ethical aren't always clear. In any situation, you have to use your best judgment. And, erring on the side of caution is usually best.



#### **Activity: Clearview Al**

In this activity, you will learn about Clearview AI, a facial recognition company that was fined £17 million (about \$23 million) by the Information Commissioner's Office of the United Kingdom for gathering data about UK citizens without their knowledge.

#### Suggested Time:

**15 Minutes** 



# Group Discussion

Suggested Time:

10 Minutes











