PART 1:

BIG DATA - WHO IS FISHING AND WHO IS SWIMMING IN THE OCEAN OF LOCATION-BASED DATA?

We will now take a closer look at your smartphone in terms of geospatial data sharing.
To do this, complete the following tasks:

TASK 1

Estimate to which apps you have given access to your location. Tick the apps in the table (without looking at your smartphone). You can also add more apps in the first column of the table.

TASK 2

Check your smartphone to see which apps actually have access to your location data (Settings →
Apps → Permissions). Tick all apps with location access in the table.

TASK 3

Together with your partner, think about what the apps need the location data for. Write down the reasons in the table.

App:	I think the app has access to my location data:	The app does have access to my location data:	Reasons for accessing location data:	I do not have the app installed on my smartphone.
Instagram				
Facebook				
Twitter				
Snapchat				
Whats App				
Google Chrome				
Google Maps				
Weather-App				
Spotify				
Camera-App				
Just Eat Takeaway				

PART 2:
"DO YOU WANT TO AUTHORIZE LOCATION ACCESS?" – THE QUESTION OF THE POWER OF LOCATION DATA

Who can draw more inferences from location data - you or an app?
Let's test that now!

TASK 1

Take a look at the learning app and check out the inferences it has calculated about your location data. Share observations and specifics with your partner. Write down the most important results.

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TASK 2

Download the data set of an anonymous person via the QR code and open it in the learning app. What insights can you draw from the location data stored in the learning app? Write down the most important points.

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TASK 3

Now consult the analyses of the learning app. Do they match your inferences?
Note any compatibilities or discrepancies.

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