Group Homework Credit

Group N Task

Ethics of Data Science Discussion

to be take place during the class on Thursday, November 21

[**Ethical aspects for data science include1**](https://www.bing.com/ck/a?!&&p=aef8b00c9face557ad12b2615289ebb8c2425a05122078ee2c8bb21452758dbdJmltdHM9MTcyOTU1NTIwMA&ptn=3&ver=2&hsh=4&fclid=113a146f-7b4b-6d4f-1e6d-046a7aad6cfc&psq=Ethical+Aspects+of+Data+Science&u=a1aHR0cHM6Ly93d3cuYW5hbHl0aWNzdmlkaHlhLmNvbS9ibG9nLzIwMjIvMDIvZXRoaWNzLWluLWRhdGEtc2NpZW5jZS1hbmQtcHJvcGVyLXByaXZhY3ktYW5kLXVzYWdlLW9mLWRhdGEv&ntb=1)[**2**](https://www.bing.com/ck/a?!&&p=22e5ccc34412cc5211a1974b101af374b7f0b65a7deff527e8f1b95105e6b144JmltdHM9MTcyOTU1NTIwMA&ptn=3&ver=2&hsh=4&fclid=113a146f-7b4b-6d4f-1e6d-046a7aad6cfc&psq=Ethical+Aspects+of+Data+Science&u=a1aHR0cHM6Ly9lbWVyaXR1cy5vcmcvYmxvZy9kYXRhLXNjaWVuY2UtYW5kLWFuYWx5dGljcy1kYXRhLXNjaWVuY2UtY291cnNlLWN1cnJpY3VsdW0v&ntb=1):

* Transparency
* Accountability
* Fairness
* Privacy
* Security
* Consent
* Integrity

[Data scientists should be aware of potential biases in their analyses and ensure that individuals from various demographic groups are treated fairly and equally**2**](https://www.bing.com/ck/a?!&&p=22e5ccc34412cc5211a1974b101af374b7f0b65a7deff527e8f1b95105e6b144JmltdHM9MTcyOTU1NTIwMA&ptn=3&ver=2&hsh=4&fclid=113a146f-7b4b-6d4f-1e6d-046a7aad6cfc&psq=Ethical+Aspects+of+Data+Science&u=a1aHR0cHM6Ly9lbWVyaXR1cy5vcmcvYmxvZy9kYXRhLXNjaWVuY2UtYW5kLWFuYWx5dGljcy1kYXRhLXNjaWVuY2UtY291cnNlLWN1cnJpY3VsdW0v&ntb=1). [They should also protect privacy and confidentiality, assess societal impact, and respect intellectual property**2**](https://www.bing.com/ck/a?!&&p=22e5ccc34412cc5211a1974b101af374b7f0b65a7deff527e8f1b95105e6b144JmltdHM9MTcyOTU1NTIwMA&ptn=3&ver=2&hsh=4&fclid=113a146f-7b4b-6d4f-1e6d-046a7aad6cfc&psq=Ethical+Aspects+of+Data+Science&u=a1aHR0cHM6Ly9lbWVyaXR1cy5vcmcvYmxvZy9kYXRhLXNjaWVuY2UtYW5kLWFuYWx5dGljcy1kYXRhLXNjaWVuY2UtY291cnNlLWN1cnJpY3VsdW0v&ntb=1).

Pick a Data Science Ethics Discussion Topic. However, make sure that your topic is significantly different from the discussion topic chosen by group K—the discussion that took place on November 7! Introduce the topic you chose by presenting 3-4 slides; then lead the in-class discussion!