601.445/601.645: Practical Cryptographic Systems

November 29, 2021

Optional Homwork

Instructor: Matthew Green and Alishah Chator Due: 11:59pm, December 6

Name:			
Name.			
· · · · · · · · · · · · · · · · · · ·			

The assignment should be completed individually.

Please submit the completed assignment via Gradescope.

Problem 1:

Write a position paper on a current topic in cryptography and privacy. Topics can range from End-to-end Encryption (E2EE), the inclusion of back doors, client-side scanning, censorship circumvention, digital rights management (DRM), or anything else you feel is interesting and relevant.

For this assignment, you will submit a 500-750 word (roughly two pages) essay on a topic of your choice. You should explain what your topic is, what issue has come up in that topic, clearly state your position on that issue, and provide arguments and sources to support your position.