

Week 3, Lesson 1 Resources: Public-Key Cryptography

The following resources were selected to provide an overview of the topic of Public-Key Cryptography. We would like to acknowledge the authors of the various web articles, videos, and papers for their insightful discussions and analytics which helped form the basis for some sections of the lessons and modules.

Title of resource: [What Is Public-Key Cryptography?](#)

Resource type: Website

Description: A look at the encryption algorithm and its security benefits

Title of resource: [Asymmetric Cryptography \(Public-Key Cryptography\)](#)

Resource type: Website

Description: Article explains what Asymmetric cryptography is and how it works

Title of resource: [Public Key Cryptography - Computerphile](#)

Resource type: Video (Run time- 6:19)

Description: Youtube video that explains how public key cryptography works.

Title of resource: [Basic Intro to Elliptic Curve Cryptography](#)

Resource type: Website

Description: Article explains ECC (Elliptic Curve Cryptography)