Writing Smart Contracts
Assignment 01: Introduction

Peter H. Gruber

March 17, 2022

Compulsory Exercise

Exercise 1. Write a short ($\leq$ 2 sentences) definition of the following terms:

(a) Hash

(b) Address

(c) Block

(d) Consensus algorithm

Exercise 2. Watch (or finish watching) the introduction to Algorand by Silvio Micali on Youtube: `https://www.youtube.com/watch?v=NykZ-ZSKkxM`

Exercise 3. Watch (or finish watching) the calculation of the SHA-256 algorithm by hand: `https://www.youtube.com/watch?v=y3dqhixzGVo`