Week 1, Lesson 2 Resources: Smart Contracts Defined

The following resources were selected to provide an overview of the topic of Smart Contracts Defined. We would like to acknowledge the authors of the various web articles, videos, and papers for their insightful discussions and analytics which help formed the basis for some sections of the lessons and modules.

Title of resource: Structure of a Contract

Resource type: website

Description: Contracts in Solidity are similar to classes in object-oriented languages. Each contract can contain declarations of <u>State Variables</u>, <u>Functions</u>, <u>Function Modifiers</u>, <u>Events</u>, <u>Struct Types</u> and <u>Enum Types</u>. Furthermore, contracts can inherit from other contracts.

Title of resource: <u>Camel Case</u>

Resource type: website

Description: Camel case (stylized as camelCase or CamelCase; also known as camel caps or more formally as medial capitals) is the practice of writing compound words or phrases such that each word or abbreviation in the middle of the phrase begins with a capital letter, with no intervening spaces or punctuation.

Title of resource: Introduction to Smart Contracts

Resource type: website

Description: This website provides an introduction to smart contracts.