4/1/2020 Lect-20.html

Lecture 20 - Overview of Signatures

News

Hitachi Solutions Partners With ConsenSys to Bring Enterprise Ethereum to the Japanese Market with PegaSys Plus https://consensys.net/blog/press-release/hitachi-solutions-partners-with-consensys-to-bring-enterprise-ethereum-to-the-japanese-market-with-pegasys-plus/

Videos

Lect-20-4010-pt1-news.mp4 - https://youtu.be/rI0_miduU4 Lect-20-4010-pt2-sig-test.mp4 - https://youtu.be/d_pqnaf_Wol Lect-20-pt3-client-server.mp4 - https://youtu.be/qqg36mFY-I0 Lect-20-4010-pt4.mp4 - https://youtu.be/qy5P2X7YJkA

From S3 for download (same videos as above)

http://uw-s20-2015.s3.amazonaws.com/Lect-20-4010-pt1-news.mp4 http://uw-s20-2015.s3.amazonaws.com/Lect-20-4010-pt2-sig-test.mp4 http://uw-s20-2015.s3.amazonaws.com/Lect-20-4010-pt4.mp4 http://uw-s20-2015.s3.amazonaws.com/Lect-20-pt3-client-server.mp4

Overview

Homework 05 in the .../Assignments/05 directory has 3 parts. - - The sig-test a command line tool to test the sign/validate process. - The ./bsvr a completed server that handles transactions in a blockchain. - The ./wallet-client/ code - this is the unfinished code to do signatures.

First sig-test

How the server interacts

The wallet-client