

7CCSMDLC TUTORIAL QUESTIONS

TOPIC 8: DLT Platforms

TUTORIALS WEEK 9

Q1: Look at the web-pages of the company Data Gumbo, here:

<https://www.datagumbo.com>

- (a) What is GumboNet?
- (b) What is GumboNet ESG?
- (c) What application domains does the company target?
- (d) How is a distributed ledger used?
- (e) How are smart contracts used?
- (f) What programming language are the smart contracts written in?

Q2. Read the White paper from Data Gumbo (available on KEATS under Week 8).

- (a) What is a Proof-of-Capacity Consensus Protocol?
- (b) Describe Data Gumbo's Proof-of-Evidence consensus protocol.