

Assessment sheet:

What set out to do, how, why, what achieved, initial concept and how evolved from individual project 1s

Lessons learned, and what do differently now. What each person did, learned and how they might contribute differently now. Workload evenly balanced (within reason and sensitive to skills and competencies)

Credible networked service that offers clear potential for a meaningful contribution or advance towards a global concern e.g. pandemics (but specifically NOT COVID), climate change, energy, extremism, inequality, cancel culture, food security.

Well-considered solution to a problem of your choice that can make a meaningful difference in that specific space. Identify the aspect or facet of the situation and its needs and requirements that you plan to target to advance capacity in

Identify the networking/communication aspects of your planned approach and solution. Number of local entities/nodes (nodes within your group) communicated with. Number of foreign entities/nodes (nodes outside your group) communicated with. Describe the protocol you followed. What runs where? And why?

Demo: Demonstrate scalable, credible consideration and implementation of a scalable and distributed system model.

Demo:

Launches, does something close to described:

Runs to completion:

What runs where, why and how:

Environment and suitability:

Comms/Networking:

Local/remote/both:

Communication between them demonstrated:

Multiple nodes/processes launched:

Development:

Platforms chosen, why, and alternatives:

Third party choices, and why:

How much can be seen to be as claimed:

Performance – comment on objectively:

Alternative scenario, how approach, what reuse from present and why, what different and why, strengths and weaknesses of direct reuse of current solution:

Challenges addressed and insight from demo into quality of solution and its performance:

1.

2.

3.

Specific considerations:

Broader contexts:

Bonus tasks (if you wish to present them)