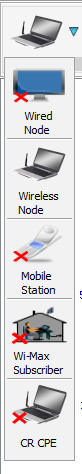
**D12B\_01\_SANJANA ASRANI\_EXP-07\_ALOHA**

1. **SLOTTED ALOHA**

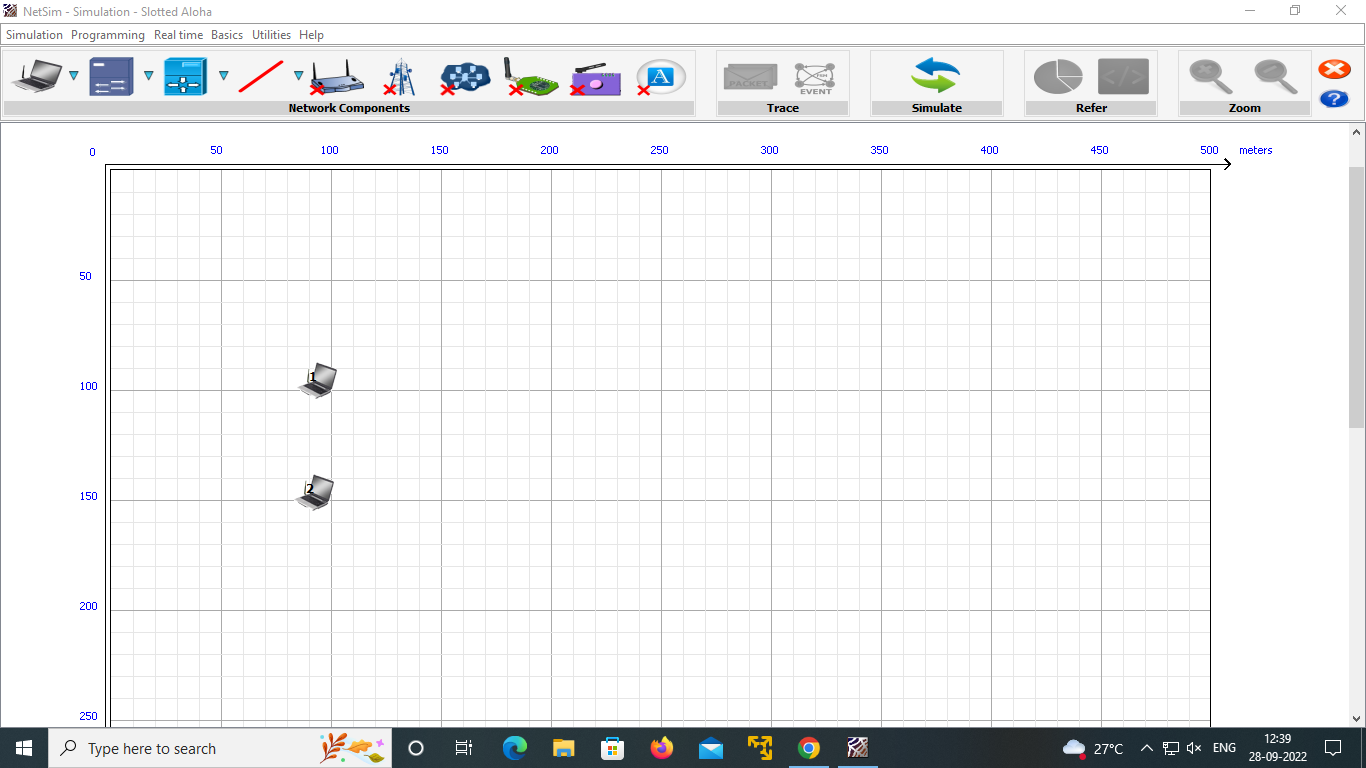
Open netsim

Simulation -> new -> legacy network -> slotted aloha

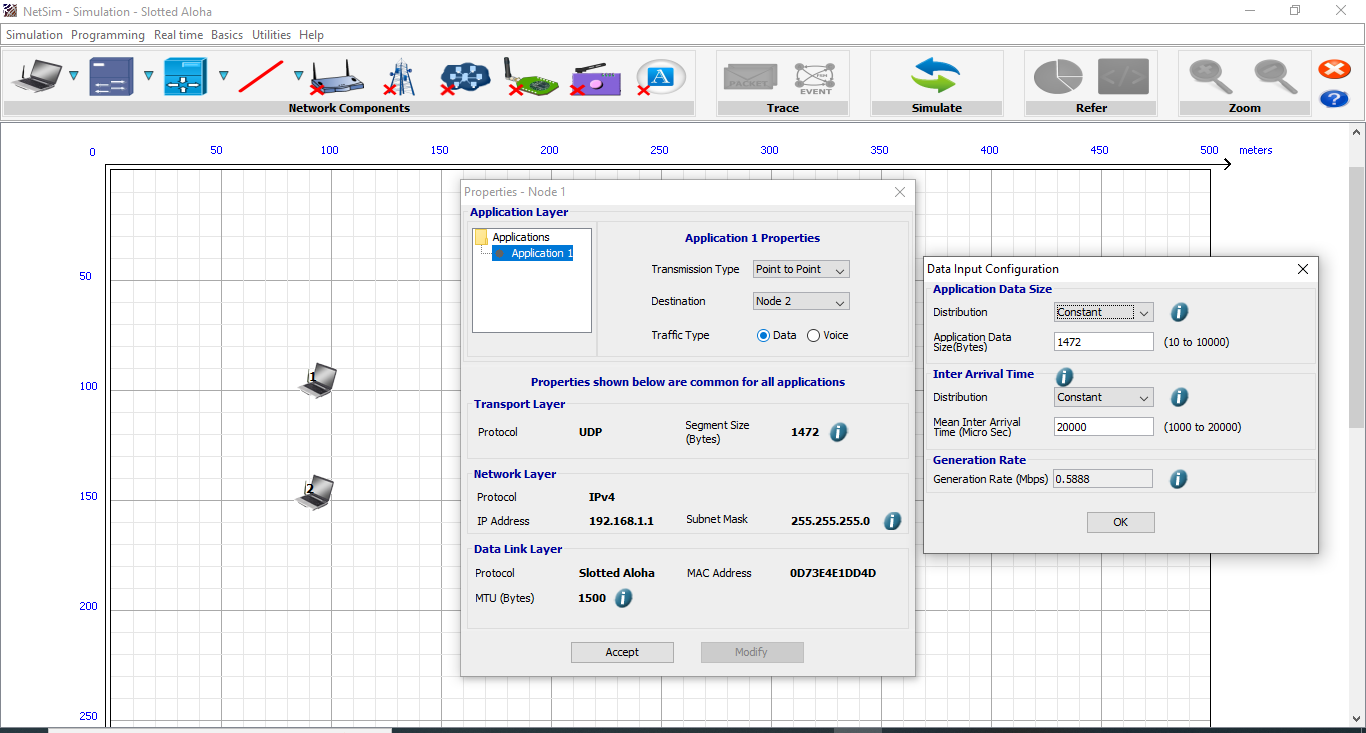
Click on



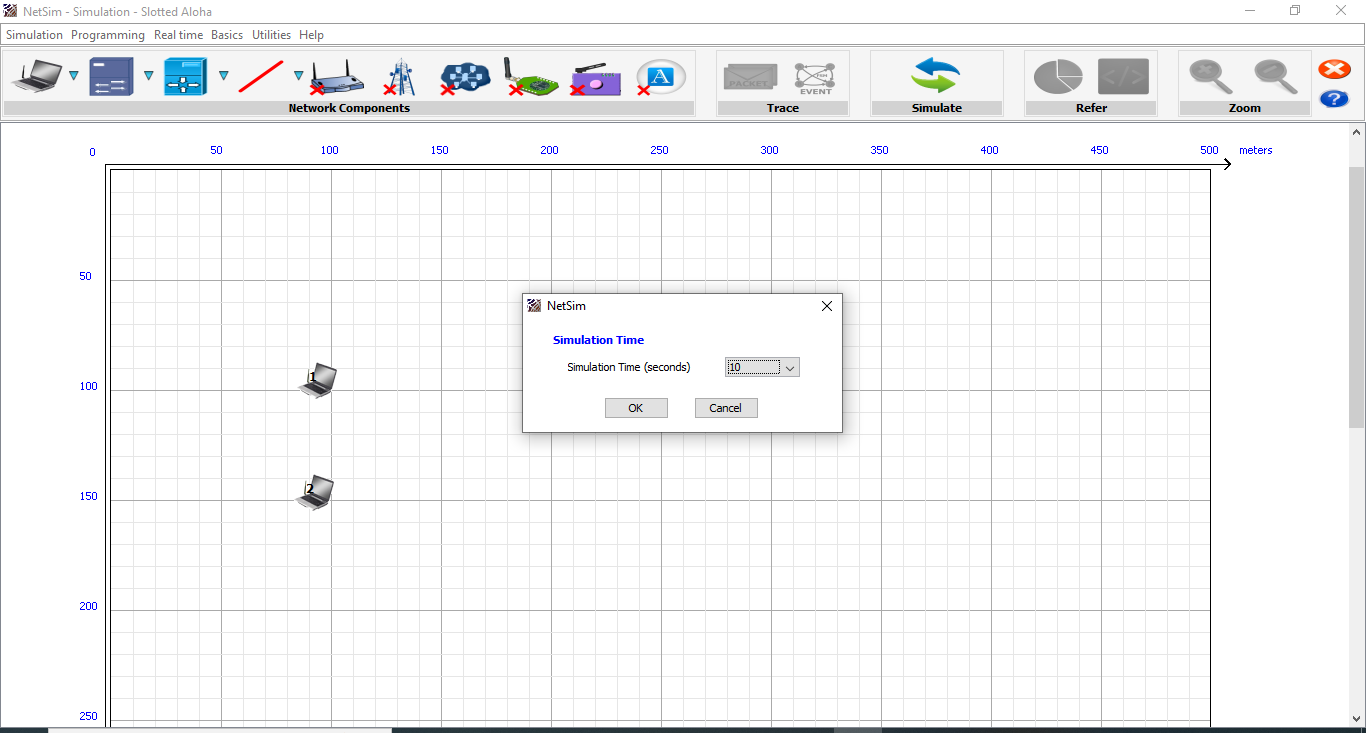
Select n wireless nodes and drag them anywhere on the grid.

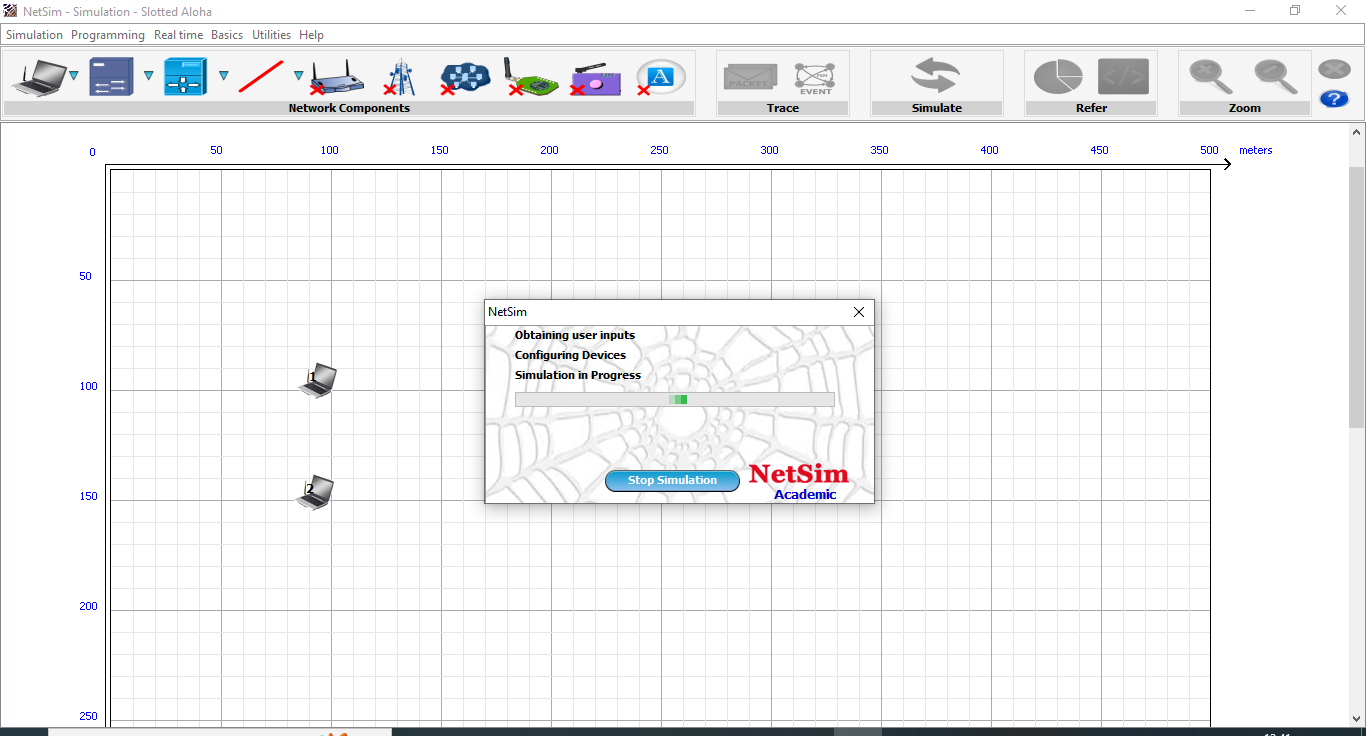


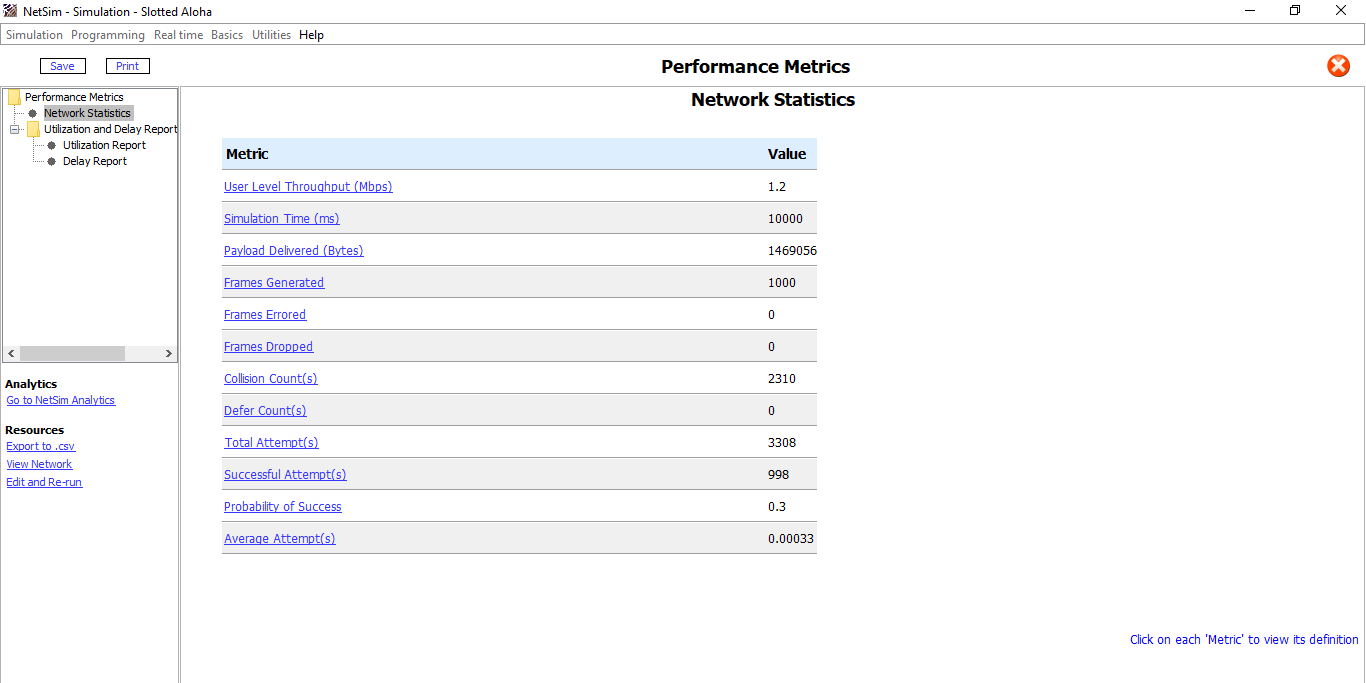
Right click on any node -> properties



Click on simulate after setting up the properties for the PCs

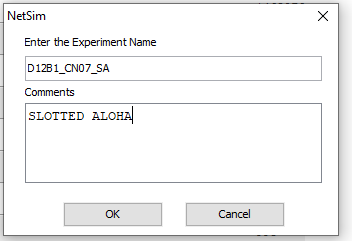






(User level throughput = throughput)

Save the experiment



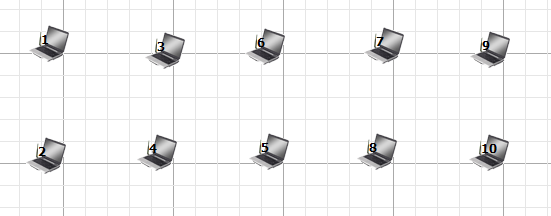


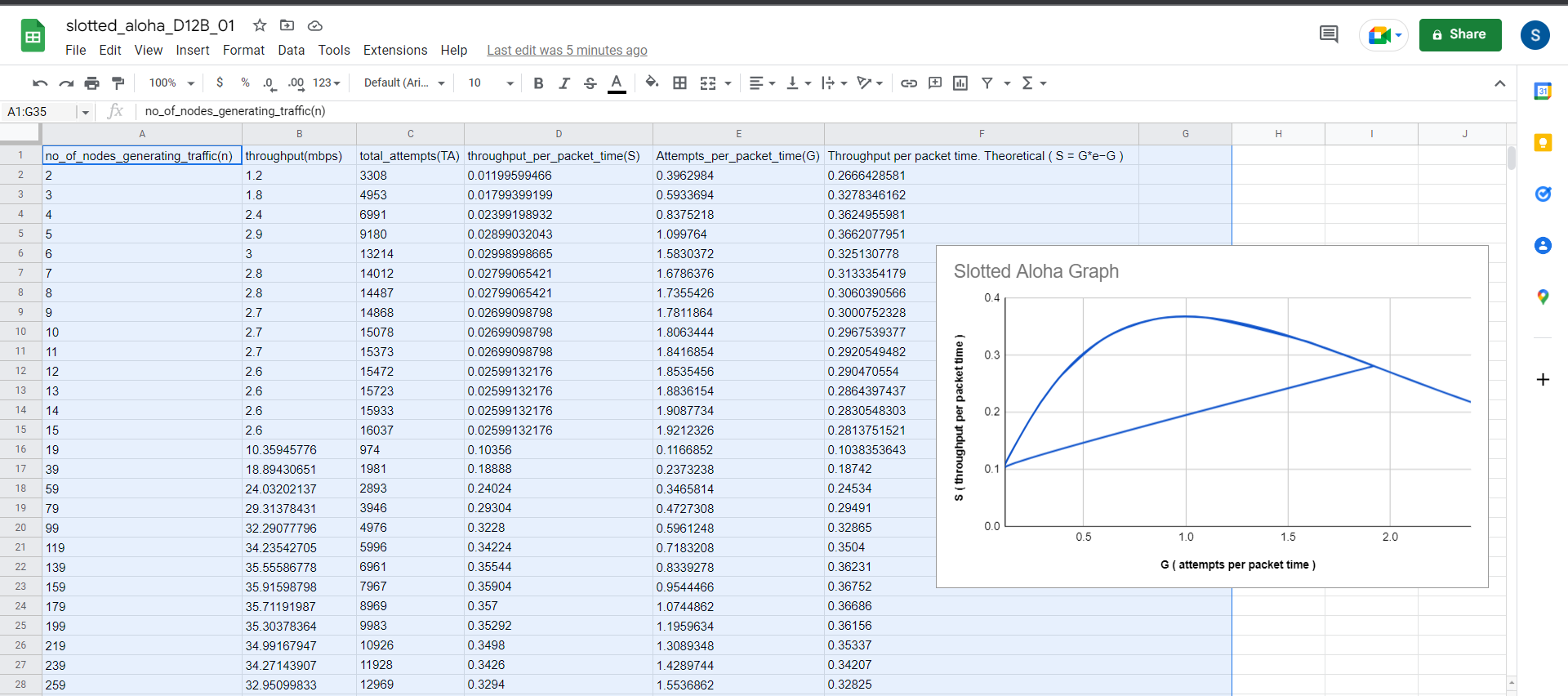
Now for n=3 … click on 

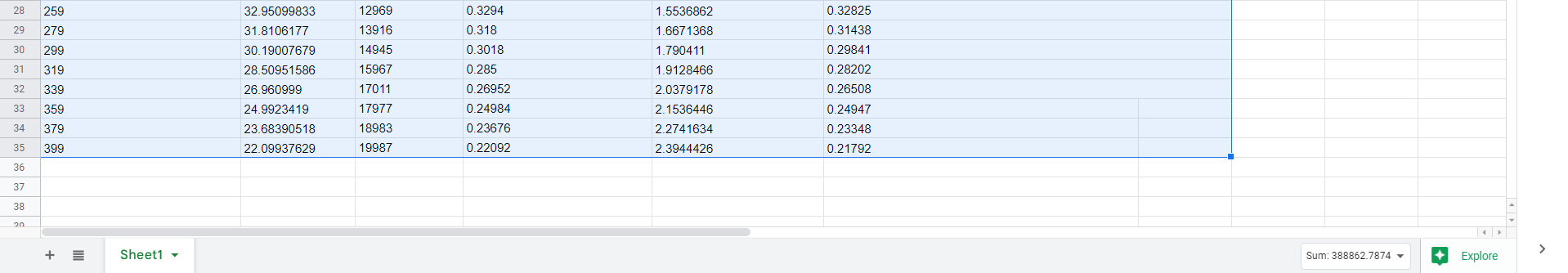
Dest for node 1 : node 2

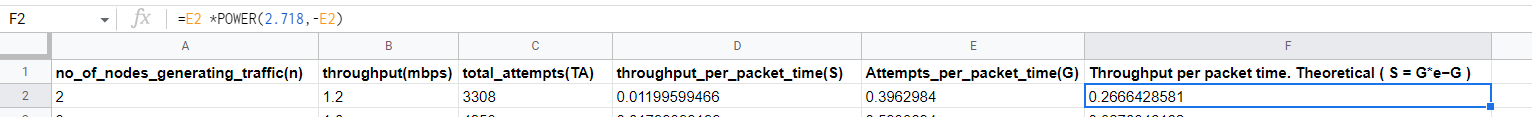
Dest for node 2 : node 3….(modify it)

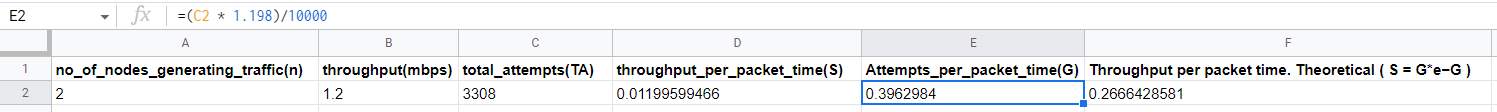
Dest for node 3 : node 1

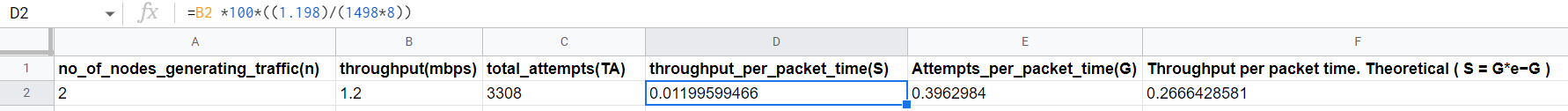




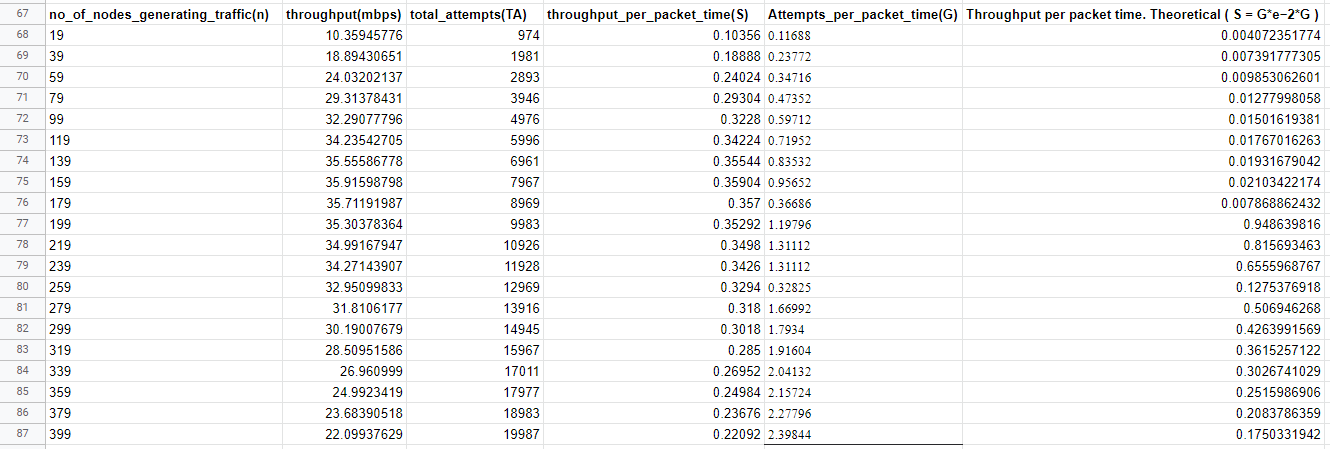


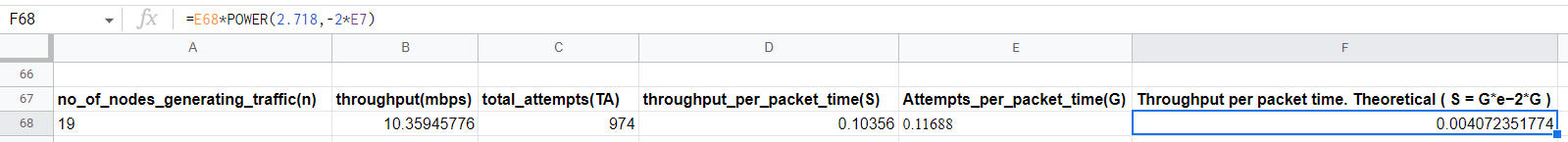


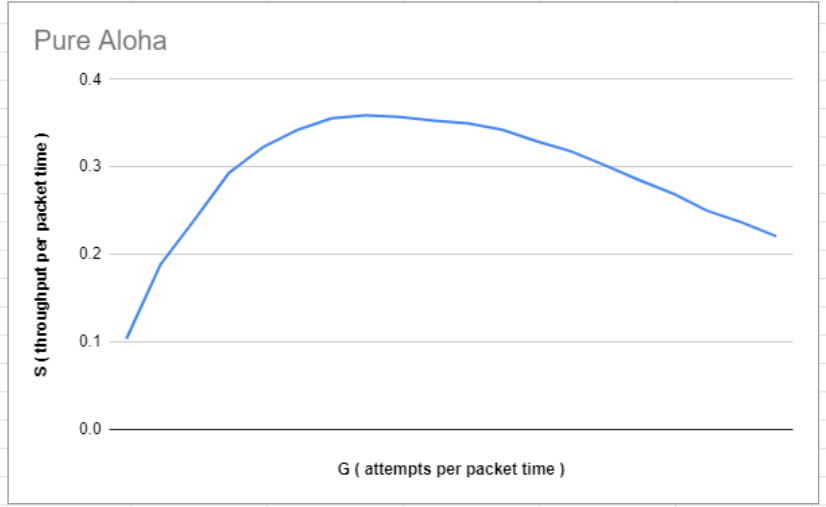




1. **PURE ALOHA**

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