



```

simple Node1
{
  parameters:
    @display("i=block/routing"); // add a default icon
    int num_msgs = 10;
  gates:
    input in;
    output out;
}

simple Node2
{
  parameters:
    @display("i=block/routing"); // add a default icon
    int num_msgs = 10;
  gates:
    input in;
    output out;
}

simple Node3
{
  parameters:
    @display("i=block/routing"); // add a default icon
    int num_msgs = 10;
  gates:
    input in;
    output out;
}

network Agaskins_classwork3
{
  @display("bg=342,184");
  submodules:
    node1: Node3 {
      parameters:
        @display("i=cyan;p=38,69"); // do not change the icon (fir
    }
    node2: Node3 {
      parameters:
        @display("i=gold;p=154,69"); // here too
    }
    node3: Node3 {
      parameters:
        @display("i=red;p=154,143"); // here too
    }
  connections:
    node1.out {delay = 100ms;}--> node2.in;
    node2.out {delay = 100ms;}--> node3.in;
    node3.out {delay = 100ms;}--> node1.in;
}

```