



## CS108L Computer Science for All Module 8: Rubric Networks Milestone 3 Create Your Own Network

Modul	e 8. Netw	orks Milestone 3 (40 Points Total)
Done	Points	Task
Bone	2	A:  • Submit a NetLogo source code with the file name:  M8.MS3.firstname.lastname.nlogo.  • The first few lines of your Code tab are comments including your name, the date, your school, and the assignment name.
	3	B:  • Include appropriate in-line comments.
	12	<ul> <li>Fill in all 9 sections on the Info Tab. In particular, the following information should be included in these specific tabs: <ul> <li>What Is It should make clear what you modeled, and why you chose to model it.</li> <li>How It Works should explain how to use your model.</li> <li>Things To Notice should include a detailed and clear explanation of the experiment you ran and its results.</li> <li>Related Models should include a web link and a description of any Networks module code you built upon.</li> <li>Credits and References should include references to walk through guides that you built upon, and any outside sources (i.e. published papers or websites) that you used.</li> </ul> </li> </ul>
	3	D:  • Your project uses at least one foreach loop.
	5	E:  • Your graph has at least 10 nodes and at least 11 edges.
	10	<ul> <li>F:</li> <li>Create an experiment using Behavior Space.</li> <li>Create a table using using results from your Behavior Space experiment, and make a graph from that table. It must be appropriately labeled and easy to interpret.</li> </ul>





5	<ul> <li>G: <ul> <li>Your interface has at least two features that reveal a property of the network, such as monitors or plots.</li> <li>Your interface is neat, logical, and all buttons, sliders and monitors work properly.</li> </ul> </li> </ul>
	H:  • (Extra Credit) You have done additional experiments, your analysis is particularly thorough and insightful, you have created and used your own input file, or you have done some additional work that demonstrates extra effort on the project. Up to 5 points.