

# Sample rubric for lab 3

Criteria	Excellent (4 pts)	Good (3 pts)	Satisfactory (2 pts)	Needs Improvement (0-1 pts)
<b>Server Setup &amp; WebRTC Stream</b>	NodeJS server is set up correctly, SSL certificate is generated, and the WebRTC stream from detectnet is successfully established and viewable in a browser. Both required screenshots are submitted.	The stream is established, but there were minor issues during setup (e.g., with the SSL certificate). Both screenshots are submitted.	The stream is established with significant issues, or one of the setup components (NodeJS server or WebRTC) is not working. One or both screenshots are missing.	The server could not be set up or the stream could not be established.
<b>Network Analysis</b>	Students correctly use the browser inspector to find the stream data.	Students find the stream data, but the approach contains minor errors.	Students struggle to follow the steps to find the data	Students don't find the stream data at all and don't understand the steps needed to do so.
<b>Questionnaire</b>	All analysis questions are answered accurately and in detail, showing a strong grasp of concepts like bit rate and packet loss.	All questions are answered, but some explanations lack depth	Answers to questions are incomplete or show a weak understanding of the concepts.	The analysis questions are not answered.