|  |  |  |
| --- | --- | --- |
| 25Mbps | 5.05s | 5.04s |
| 5Mbps | 10.05s | 9.73s |
| 1Mbps | 43.65s | 43.77s |
| 512Kbps | 1.4min | 1.4min |
| 128Kbps | 5.6min | 5.6min |
| High Latency 100ms | 4.55s | 4.74s |
| High Latency 500ms | 7.47s | 7.47s |
| High Latency 2500ms | 29.46s | 29.30s |

1. The lower the data rate the longer the page took to load, similarly the higher the latency the slower the page loaded. Though the data rate seems to have a much higher impact than the latency
2. I feel like anything lower than 5Mbps would become problematic, and having a latency over 500ms would create a similar problem. I imagine having 5Mbps and 500ms would create a terrible experience as well, so you would want to account for that when making the website.
3. Reduce the quantity of images and videos on the main page, as well as decreasing the size of said images and videos.
4. Applications like calculators that don’t have large images or videos that are required to be loaded in at the start of the web page.