To whom it may concern:

Steven Nyeo, Patrick Hogrell, Zubair Mukhi, and Chris Shorter wish to use VirusTotal’s service for an assignment for the Computer Security class at Case Western Reserve University, EECS 349/444.

For this assignment, groups had two options for large-scale analysis: chat forum scraping and GitHub and StackOverflow project analysis. The aforementioned group opted to do GitHub and StackOverflow analysis. The requirements for the GitHub project use VirusTotal as a threshold indicator for malicious content.

To accomplish the task of large-scale security assessment of StackOverflow and GitHub projects, the group plans to use the VirusTotal API in conjunction with automated tools that the group is currently developing to analyze GitHub projects on a large scale. The expected frequency of requests is currently in line with the community API Keys, but the volume of expected requests is much larger to handle the large volume of GitHub repositories within scope.

The group has applied for an Academic API Key, and this letter is to notify you of the validity of the request within the scope of the program.