OSS Lab 1

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1, x64dbg

* Link : <https://github.com/x64dbg/x64dbg>
* Description : This project is open source binary debugger for Windows x64/x32. It is a tool used to malware analysis and reverse engineering of executables.
* License(link) : GNU General Public License  
  (<https://github.com/x64dbg/x64dbg/blob/development/LICENSE>)

2, linux

* Link : <https://github.com/torvalds/linux>
* Description : This project is developed by Linus Torvalds, probably the most famous open-source project in the world. This project is the kernel of Linux, a Unix-based operating system. The kernel has been used in many Linux-based operating systems like ubuntu, mint, etc..
* License(link) : GNU General Public License  
  (<https://github.com/torvalds/linux/tree/master/LICENSES>)

3, Glow-tts

* Link : <https://github.com/jaywalnut310/glow-tts>
* Description : This project is a deep learning model used to create TTS(Text-to-speech). ‘TTS’ technology before machine learning took a long time and effort to make. But after the introduction of machine learning, even individuals can easily make TTS. Glow-tts can create voice faster than other models like tacotron.
* License(link) : MIT License  
  (<https://github.com/jaywalnut310/glow-tts/blob/master/LICENSE>)

4, vscode

* Link : <https://github.com/microsoft/vscode>
* Description : This is an open-source text editor project developed by Microsoft. It ranked third in IDE usage, based on its wide extensibility and strong functions. Depending on the extensions installed, c, Python, web, and even machine learning packages can be used, and the program is light because it is developed on a web-based basis.
* License(link) : MIT License  
  (<https://github.com/microsoft/vscode/blob/main/LICENSE.txt>)

5, OpenCV

* Link : <https://github.com/opencv/opencv>
* Description : OpenCV is an open-source computer vision library focused real-time image processing. It supports Windows and Linux, Mac OS and smartphone operating systems. It is almost essential for video processing programs. It supports various development environments such as C, C++, Java, and python..
* License(link) : Apache License 2.0  
  (<https://github.com/opencv/opencv/blob/4.x/LICENSE>)