OpenFlow Controller List

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| 이름 | 언어 | 플랫폼 | 라이센스 | 제작자/사 | 비고 |
| OpenFlow  Reference | C | Linux | OpenFlow  License | Stanford/  Nicira | Not designed for extensibility |
| NOX | Python, C++ | Linux | GPL | Nicira | actively developed |
| POX | Python | Any | GPL |  | POX is NOX's younger sibling. |
| Beacon | Java | Win, Mac,  Linux,  Android | GPL(core), Foss Licenses for your code | David Erickson  (stanford) | Web UI framework,  regression test framework |
| Floodlight | Java | Any | Apache | BigSwitch,  based on Beacon | Rest API  Open community |
| Trema | Ruby, C | Linux | GPL | NEC | regression test Framework supports OpenFlow 1.3 |
| Maestro | Java | Win, Mac, Linux | LGPL | Zheng Cai  (Rice) | Multi-threading and targets researchers. |
| Opendaylight | Java | Linux, and others | EPL |  | OpenDaylight is a Collaborative, open source project to advance SDN. |
| FlowVisor |  |  |  | On.lab | "slices" network resources |
| RouteFlow | C++, Python | Linux | Apache | CPqD(Brazil) | virtual IP routing as a service. |