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| Proyectos | Simulación de datos | Patrón de diseño MVC | Conexión entre sensores | Conexión entre sensores |
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| Proyectos | Simulación de datos | Patrón de diseño MVC | Lenguaje JAVA | Conexión entre sensores | Conexión entre actuadores | S.O Windows | Utilidad en procesos educativos, investigación y proyectos |
| Desarrollo de simulación IoT | X | X |  | X |  | X |  |
| IOT based wireless sensor network for traffic | X |  |  | X |  | X | X |
| An IoT simulator in NS3 and a key-based authentication architecture for IoT devices using Blockchain | **X** |  |  |  |  |  | **X** |
| A Versatile Emulator of MitM for the identification of vulnerabilities of IoT devices, a case of vulnerabilities of IoT devices, a case of study: smartphones | **X** |  |  |  |  | **X** | **X** |
| Emulation of IoT Devices | X |  |  |  |  |  |  |
| OMNeT ++ | X |  |  | X |  |  | X |
| NS3 |  |  |  | **X** |  | **X** | **X** |
| TOSSIM | X |  |  | X |  |  |  |
| COOJA | X |  |  | X | X |  |  |
| YAFS |  |  |  | X | X |  |  |