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| Fuzzing Preferences | Analyst | System uses this preference to indicate the fuzzer how to modify Packets | Specifications in terms of fields, data, etc. That is to be randomized by the fuzzer. |
| Filtered Packet | Sniffer | Manage Packet Flow | The intercepted Packets are given to the manage packet flow process to be stored or to perform other assignments over the received pakets. |
| Enabled Hooks | Process 2.0 (Manage Hooks) | Process 3.0  (Modify Packets) | Scripts (hooks) are sent so that the scripted modification of packets is made. |
| Packet Modification info | Analyst | Process 3.0  (Modify Packets) | The information produced by the user that defines how a packet is modified, like fields selected, data erased, etc. |
| PCAP file | Analyst | Process 4.0  (View PCAP) | The PCAP files imported by the user are then given to the view process to observe contents. |
| Filtered Settings | Process 1.0  (Manage Packet Flow) | Sniffer | The information that represents the settings selected by the Analyst in the system is given to the sniffer to modify its execution. |
| Selected Packet | Process 4.0  (View PCAP) | Process 3.0  (Modify Packets) | The selected packets is passed to a modification process so that the analyst can perform any routines on the selected packets. |
| Modified Packet | Process 3.0  (Modify Packets) | Packet Replayer | The modified packets are sent to the packet replayer so these are retransmitted to the network. |
| Hook File | Analyst | Process 2.0  (Manage Hooks) | The files the analyst wishes to import to the system to activate new hooks are received by the process of managing hooks to be analyzed. |
| Hook Settings | Analyst | Process 2.0  (Manage Hooks) | The settings the user indicates, like deactivating or activating a hook, are received by the process manage hooks to reflect this in the execution of the system. |
| Existing Hooks | Hook Collection | Process 2.0  (Manage Hooks) | The existing hooks entries are passed to the manage hooks process to be modifiable or mutated by the preferences of the analyst. |
| IPTable Settings | Analyst | Process 1.0  Manage Packet Flow | The settings that indicate the firewall preferences are created by the user and then sent to the process manage packet flow to applied them in execution and in practice manage the flow. |