Data Dictionary

# Description:

This document includes:

* Process specification for Process 1: Process Packet
* Data flows used for Process 1

# Revision

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| Author | Description | Version | Date |
| Thang Duong Chi | Add this document | 1.0 | 21/11/2010 |

# Data Flows

Specified rules from admin are used to check packet.

Packets that don’t conform to the rules will be dropped.

Alerts will be raised if some processed packets violate the alert rules.

Server Data will be used to make alerts from HIDS rules.

# Process specification

IF packet\_against\_rule THEN drop\_packets ELSE make\_processed\_packet

IF process\_packet\_against\_alert\_rule AND server\_data\_against\_HDIS\_rule THEN emit\_alert