Data Flow Description

# Revision:

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| --- | --- | --- | --- |
| Author | Description | Version | Date |
| Tan Nguyen Minh | Add this document | 1.0 | 5/12/2010 |
| Tan Nguyen Minh | Add Rule Structure<like NIDS Rule> | 1.1 | 8/12/2010 |

# ID

# Name

**Rule**

# Description

Commands from admin to control Process 1.Drop Packet process

# Source

# 4.3 Make Rules

# Destination

# 1.Process Packets

# Type of Data Flow

File Screen Report Form Internal

# Data Structure Traveling with the Flow

Rule= Action + Protocol + SrcIPList + SrcPortList + Direction + DestIPList + DestPortList + (Rule\_options)

SrcIPList= {Src\_IP}

SrcPortList={Src\_port}

DestIPList={Dst\_IP}

DestPortList={Dst\_port}

# Volume/Time

Depend on Admin.

# Comments

# Unresolved Issue

The structure of Rule base on the others process.