

**Data  
Gathering  
(LT'Tng)**



**Detection Component**



Trace  
Abtractor

Detection and  
Verification

**Data and Load Analysis**



Trace  
Abtractor

Preparing dataset  
for normal and  
anomaly activities

Training and  
create SVM  
classifier

Resources  
Adjustment  
Analysis

VM's current application parameters

SVM Classifier



attack

normal

**Virtual  
Machines**

VM1

VMi

VMn

