SBI WORKFLOW DIAGRAM

User/Merchant (ZaloPay/VNG)

HTTPs → **Load Balancing System**

HTTPs

Application Server

RequestReceiver

RequestProcessor

Main Processor

BankAdapter

MSSQL
(Pre-CheckCard/Send OTP)

TIPSS
(Pay)

Update Config

Get Config

Get Config

MerchantConfigService

TokenizationService

Operation Users

Operation Backend

Log

MySQL

Redis

RabbitMQ

Suport Server

Operation Tool

Log Services (SBILog Tool)

Report/Analytics (Report Tool)

MySQL

Database/Cache/Queue Server

Database (MySQL) (3306)

Cache (Redis) (6379, 16379)

Queue (RabbitMQ) (5672, 25672)