

Logs

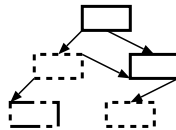
timestamp, event_type, attribute1,attribute2 ...

... ..

timestamp, event_type, attribute1,attribute2 ...

Offline
analysis

graphs



event tracing

App1

App2

libs

Frameworks

kernel

Incremental tracing

config dynamic
data collection

lldb logs

```
addl %rax, %rcx  
movl $1, %rbx  
... ..
```