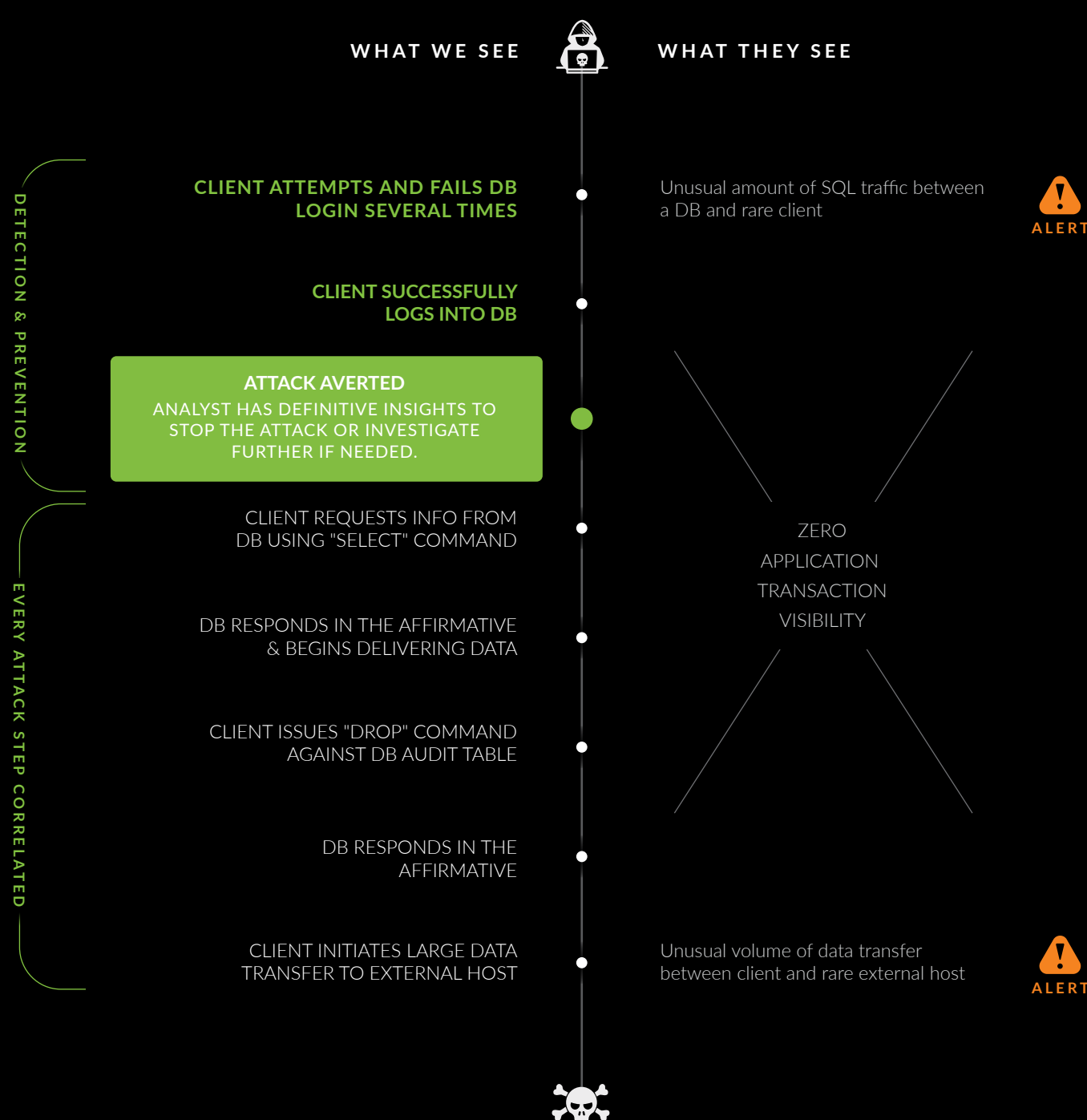# ExtraHop

BATTLE OF THE BREACH

Reveal(x) sees every detail of an attack. No darkspace.

ExtraHop Reveal(x) goes beyond detection to provide unprecedented visibility and automated investigation at every step of an attack, providing definitive insights and immediate answers so SecOps teams can act with confidence.

Reveal(x) vs. Darktrace

WHAT WE SEE | **WHAT THEY SEE**

DETECTION & PREVENTION

CLIENT ATTEMPTS AND FAILS DB LOGIN SEVERAL TIMES

Unusual amount of SQL traffic between a DB and rare client

⚠ ALERT

CLIENT SUCCESSFULLY LOGS INTO DB

ATTACK AVERTED
ANALYST HAS DEFINITIVE INSIGHTS TO STOP THE ATTACK OR INVESTIGATE FURTHER IF NEEDED.

EVERY ATTACK STEP CORRELATED

CLIENT REQUESTS INFO FROM DB USING "SELECT" COMMAND

ZERO APPLICATION TRANSACTION VISIBILITY

DB RESPONDS IN THE AFFIRMATIVE & BEGINS DELIVERING DATA

CLIENT ISSUES "DROP" COMMAND AGAINST DB AUDIT TABLE

DB RESPONDS IN THE AFFIRMATIVE

CLIENT INITIATES LARGE DATA TRANSFER TO EXTERNAL HOST

Unusual volume of data transfer between client and rare external host

⚠ ALERT

BIGGER AND BETTER DATA

"We don't have better algorithms than anyone else; we just have more data."

PETER NORVIG, DIRECTOR OF RESEARCH, GOOGLE

10X
MACHINE LEARNING INPUTS
COMPARED TO DARKTRACE

40+
PROTOCOL DETECTIONS
DARKTRACE HAS FIVE

100Gbps
REAL-TIME THROUGHPUT
DARKTRACE HAS 6Gbps

1 PB
PER DAY ANALYSIS
16X DARKTRACE'S CAPABILITY

100%
SSL & PFS DECRYPTION
DARKTRACE HAS ZERO

8X
INTEGRATION PARTNERS
COMPARED TO DARKTRACE

REVEAL(X) PROVIDES IMMEDIATE VALUE

95%
IMPROVEMENT
IN TIME TO DETECT

77%
IMPROVEMENT
IN TIME TO RESOLVE

59%
REDUCTION
IN STAFF TO RESOLVE

25%
MORE SECURITY THREATS
SUCCESSFULLY IDENTIFIED

ExtraHop

EXTRAHOP.COM/DARKTRACE