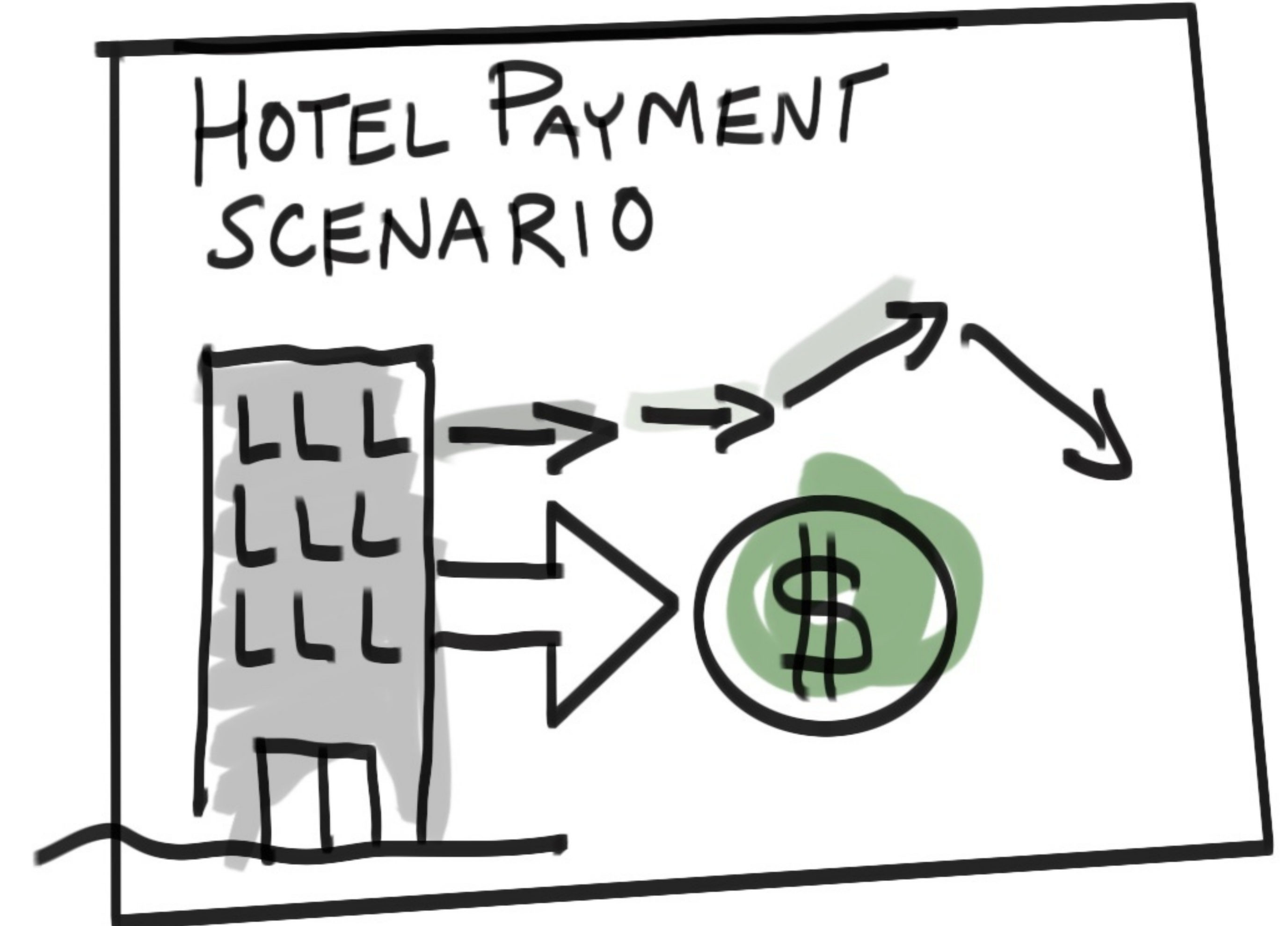
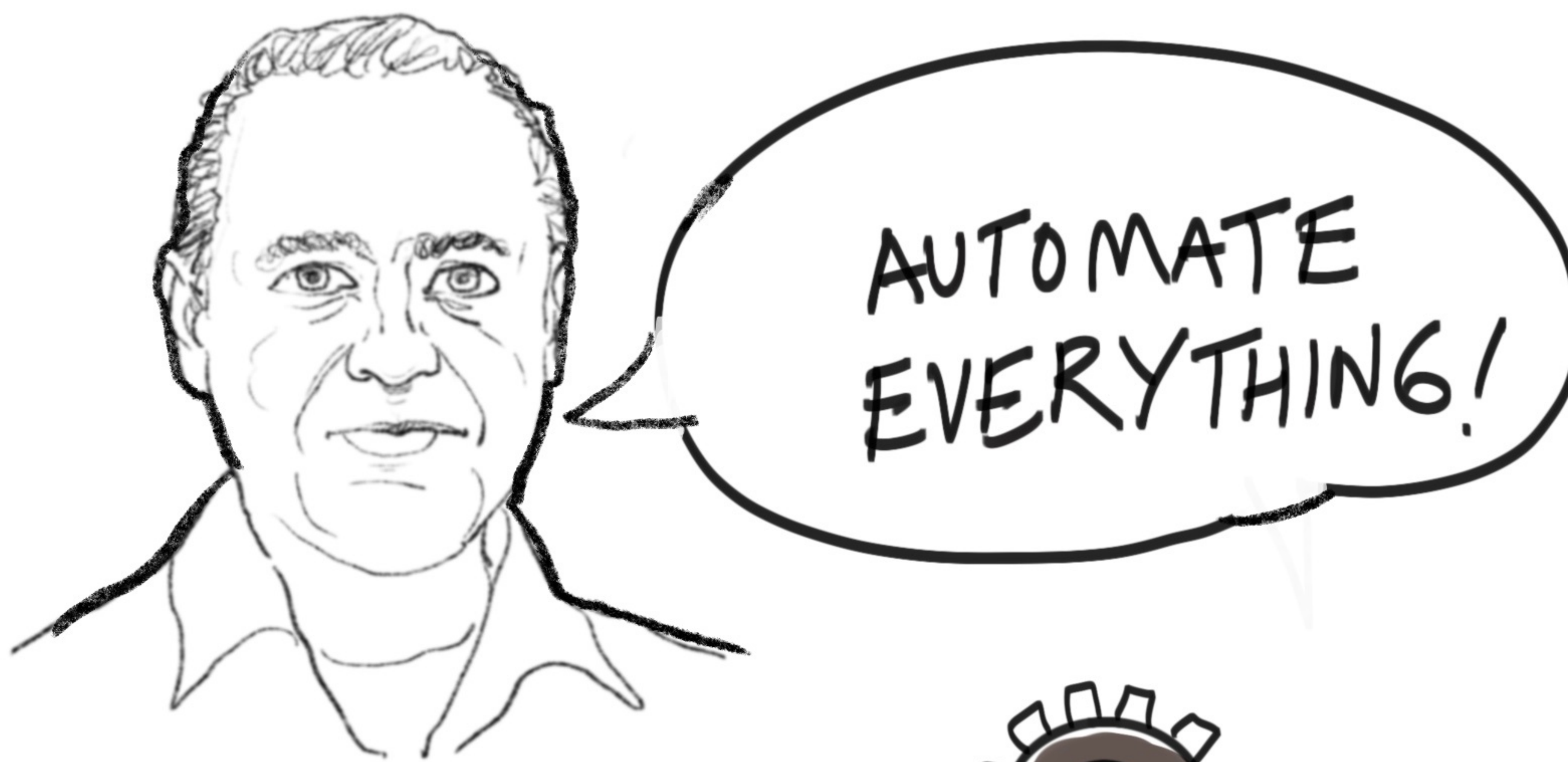


# USING THREAT MODELING (T.M.) TO GUIDE EVERYTHING

KEN VAN WYK (KRW ASSOC.)



T.M. IS A POWERFUL TOOL  
- TELLS A LOT ABOUT DESIGN  
- TOOLS CAN DRIVE FOCUS, WHICH MAY MAKE YOU LOSE TRACK OF GOALS

⇒ HOW TO GET THE MOST OUT OF T.M.

INGREDIENTS:



BUILDING A T.M. REVEALS A LOT OF USEFUL KNOWLEDGE



## GUIDE CODE REVIEWS

- REMEMBER YOUR T.M.
- FOCUS ON YOUR HIGHEST RISK AREAS

THREAT MODEL HELPS TO SPOTLIGHT/ FOCUS ATTENTION ON THE RISKIEST PARTS OF THE SOFTWARE

ANALYZING CODE DURING EVERY UPDATE TO THE CODE REPOSITORY

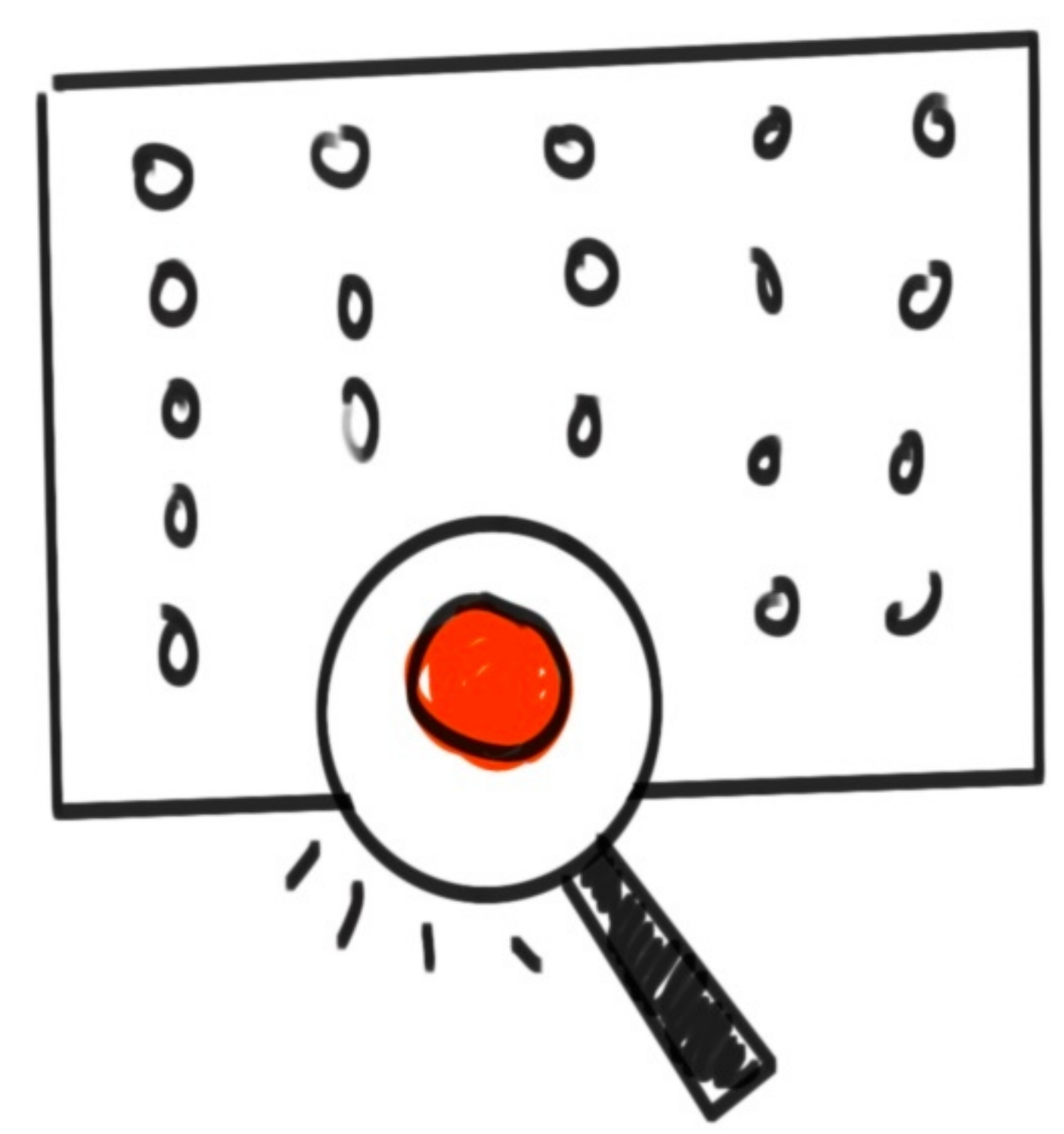
LET THE THREAT MODEL GUIDE THE TESTING.

FOCUS ON BIGGEST RISK AREAS —

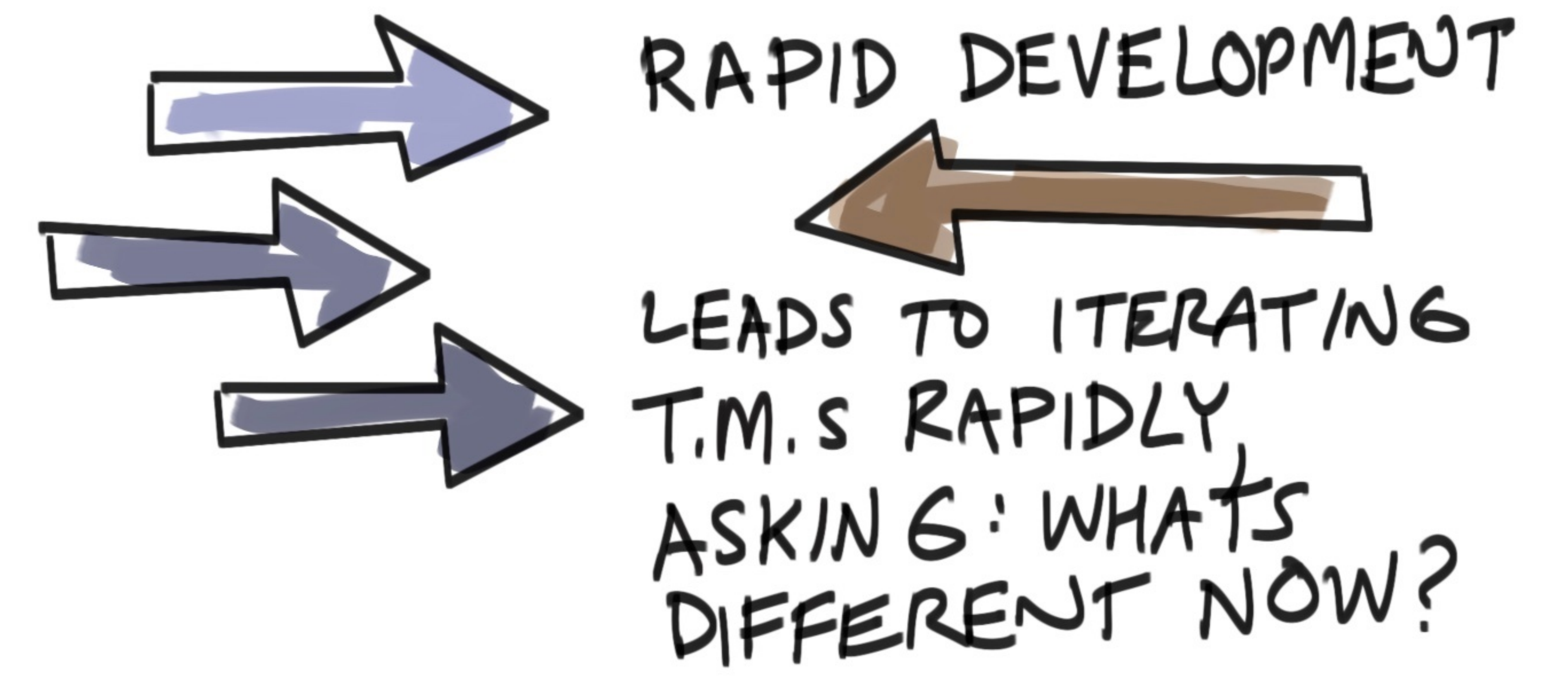
- HAVE DISCUSSIONS
- KEY MANAGEMENT
- TEST ASSUMPTIONS
- FIZZING APIS

## PRODUCTION

THREAT MODEL SPOTLIGHTS MOST DANGEROUS FUNCTIONALITY



THREAT MODELS HELP KEEP PRODUCTION SECURE TOO.  
FOCUS THINGS LIKE VULNERABILITY SCANS OF RISKY AREAS OF APPS IN PRODUCTION



T.M.S PROVIDE OPPORTUNITY TO HAVE IMPORTANT DISCUSSIONS ABOUT HOW TO MAKE THE SOFTWARE