





DIGITAL SANCTUARY

LEARNING THREAT-INFORMED

DEFENCE FROM

NATURE CONSERVATION

ALL SIDES TLP:CLEAR

WHO AM I?

GREG MASON (HE/HIM)

WHO AM I?

SECURITY OPERATIONS ENGINEER @ CONTACT ENERGY

>4 YEARS IN DEFENSIVE SECURITY

NO FAMILY HISTORY OF SECURITY

GREG MASON (HE/HIM)

ALL SIDES TLP:CLEAR

WHO AM I?

SECURITY OPERATIONS ENGINEER @ CONTACT ENERGY

>4 YEARS IN DEFENSIVE SECURITY

NO FAMILY HISTORY OF SECURITY

GREG MASON (HE/HIM)

EX-VOLUNTEER
@ ZEALANDIA

>6 YEARS OF VOLUNTARY SERVICE

FAMILY HISTORY OF CONSERVATION WORK

Thank You to Our Sponsors and Hosts!









SECURITY GROUP











plexure



Without them, this conference couldn't happen.

DISCLAIMERS

THIS TALK IS NOT ABOUT SECURITY AT CONTACT ENERGY.

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I AM NOT CURRENTLY ASSOCIATED WITH ZEALANDIA. THIS TALK IS PURELY ON PUBLIC INFORMATION.

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CONSERVATION CANNOT BE DISCUSSED WITHOUT TALKING LIGHTLY ABOUT ANIMAL DEATH (NO GRAPHIC DETAIL).

BUILDING A FENCE

IT'S THE 1990S. WELLINGTON'S INNER HARBOUR IS PRONE TO SEWAGE DISCHARGE FROM AGING STORM-WATER PIPES, AND ZEALANDIA IS BUILDING A FENCE

WHAT ARE WE PROTECTING?

WHAT ARE WE PROTECTING?

WHAT ARE WE PROTECTING?

BIRDS

WHAT ARE WE PROTECTING?

INSECTS & INVERTEBRATES

BIRDS

WHAT ARE WE PROTECTING?

INSECTS & INVERTEBRATES

NATIVE PLANTS

BIRDS

WHAT ARE WE PROTECTING?

INSECTS & INVERTEBRATES

NATIVE PLANTS

CUSTOMER INFO

WHAT ARE WE PROTECTING?

INSECTS & INVERTEBRATES

BIRDS

NATIVE PLANTS

CUSTOMER INFO

CORPORATE INFO

WHAT ARE WE PROTECTING?

INSECTS & INVERTEBRATES

BIRDS

NATIVE PLANTS

CUSTOMER INFO

CORPORATE INFO

REPUTATION

WHAT ARE WE PROTECTING?

INSECTS & INVERTEBRATES

BIRDS

NATIVE PLANTS

CUSTOMER INFO

CORPORATE INFO

REPUTATION

SOURCE CODE

WHAT ARE WE PROTECTING?

INSECTS & INVERTEBRATES

BIRDS

NATIVE PLANTS

CUSTOMER INFO

CORPORATE INFO

REPUTATION

SOURCE CODE

PEOPLE (SAFETY)

WHAT ARE WE PROTECTING?

INSECTS & INVERTEBRATES

BIRDS

NATIVE PLANTS

CUSTOMER INFO

CORPORATE INFO

REPUTATION

SOURCE CODE

PEOPLE (SAFETY)

YOUR MUM'S FAMOUS QUICHE RECIPE

WHAT ARE WE PROTECTING?

INSECTS & INVERTEBRATES

BIRDS

NATIVE PLANTS

THE ANIMALS

THE ANIMALS

STAFF/VOLUNTEERS

THE ANIMALS

STAFF/VOLUNTEERS

DOC STAFF

STAFF/VOLUNTEERS

DOC STAFF

RESEARCHERS

WHAT INTERACTIONS (/USERS) EXIST?

STAFF/VOLUNTEERS

DOC STAFF

RESEARCHERS

GUESTS!

WHAT INTERACTIONS (/USERS) EXIST?

STAFF/VOLUNTEERS

DOC STAFF

RESEARCHERS

GUESTS!

WHAT INTERACTIONS (/USERS) EXIST?

STAFF

STAFF/VOLUNTEERS

DOC STAFF

RESEARCHERS

GUESTS!

WHAT INTERACTIONS (/USERS) EXIST?

STAFF

VENDORS

STAFF/VOLUNTEERS

DOC STAFF

RESEARCHERS

GUESTS!

WHAT INTERACTIONS (/USERS) EXIST?

STAFF

VENDORS

CONTRACTORS

STAFF/VOLUNTEERS

DOC STAFF

RESEARCHERS

GUESTS!

WHAT INTERACTIONS (/USERS) EXIST?

STAFF

VENDORS

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CUSTOMERS

STAFF/VOLUNTEERS

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GUESTS!

WHAT INTERACTIONS (/USERS) EXIST?

STAFF

VENDORS

CONTRACTORS

CUSTOMERS

APIS/INTEGRATIONS

STAFF/VOLUNTEERS

DOC STAFF

RESEARCHERS

GUESTS!

WHAT INTERACTIONS (/USERS) EXIST?

STAFF

VENDORS

CONTRACTORS

CUSTOMERS

ROBOTS?

APIS/INTEGRATIONS

WHAT IS OUR ENVIRONMENT?



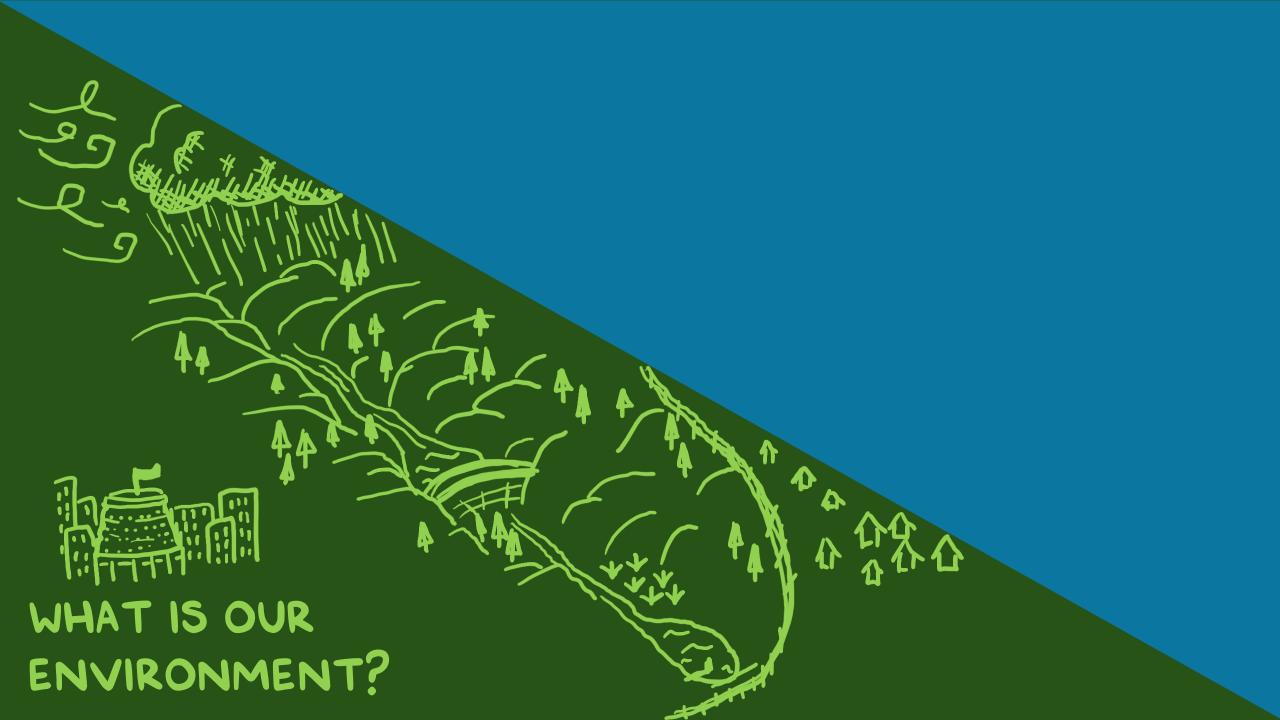
WHAT IS OUR ENVIRONMENT?

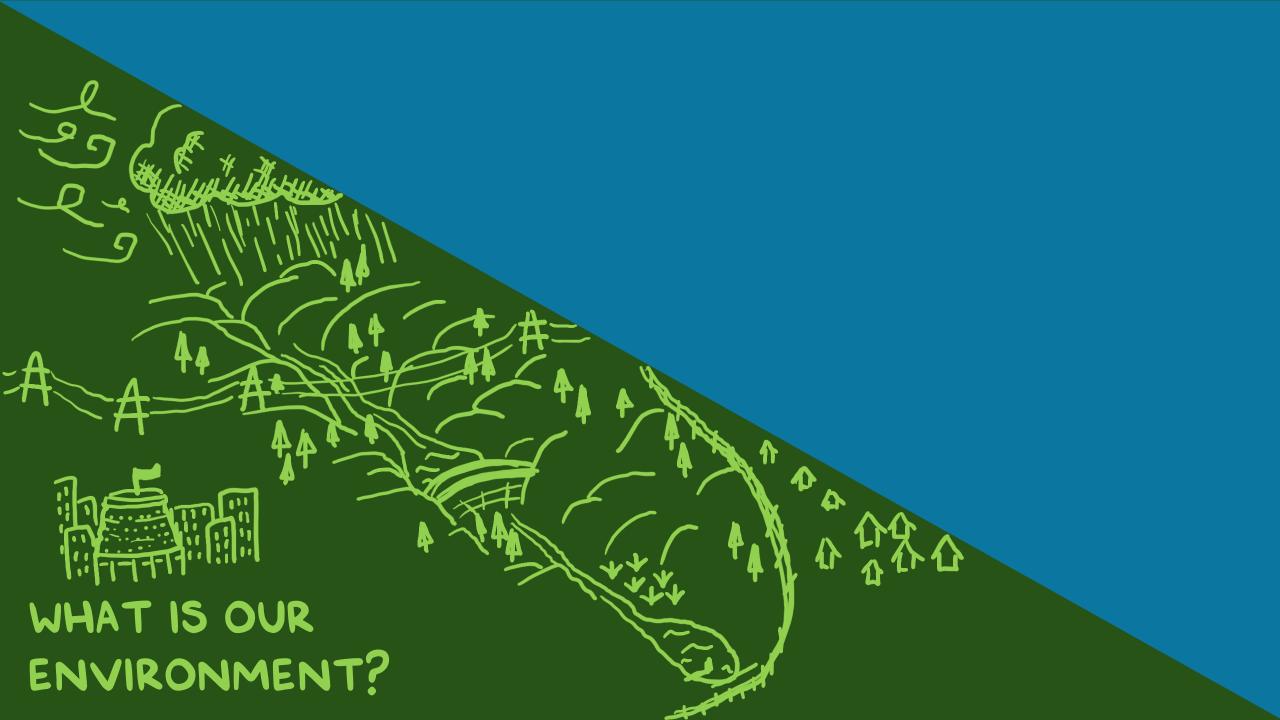


ENVIRONMENT?



















"ARCHITECTURE"



"ARCHITECTURE"



NEXT: SECURE













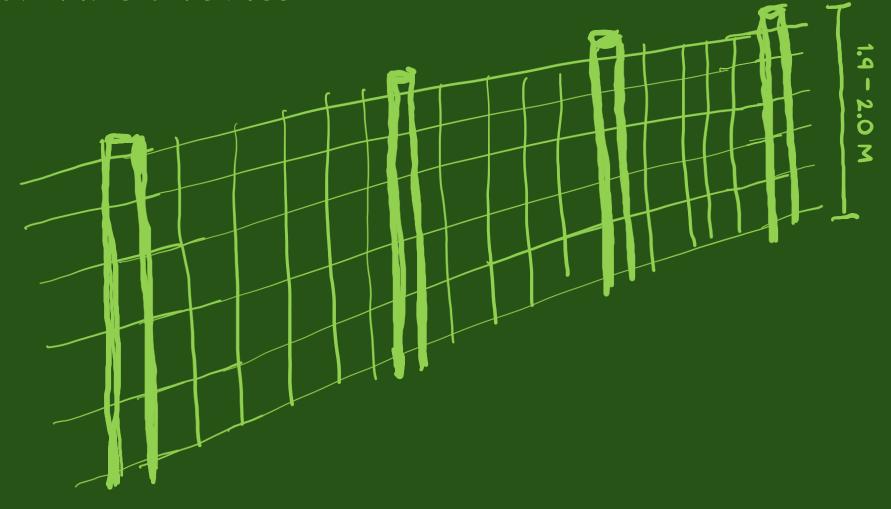




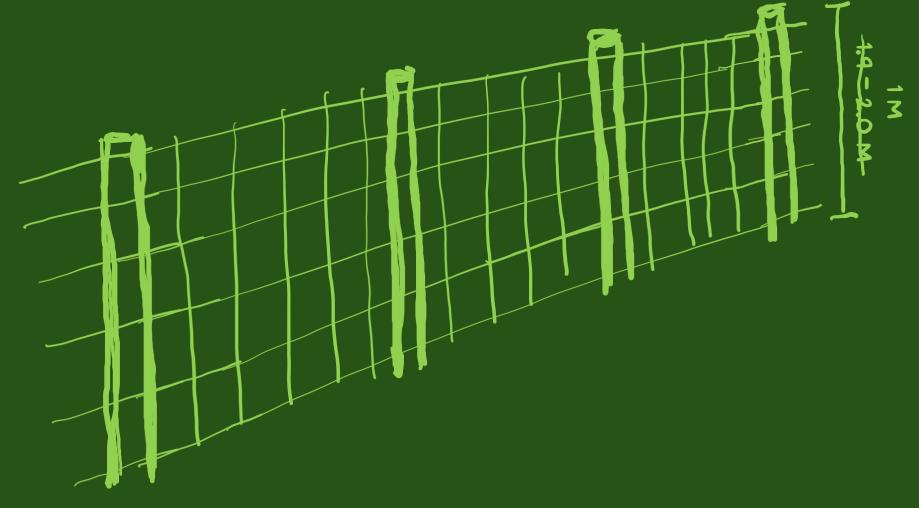


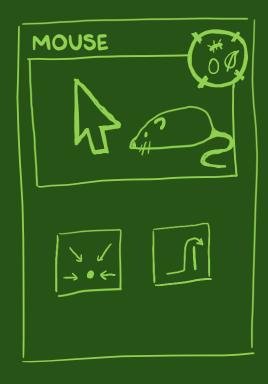


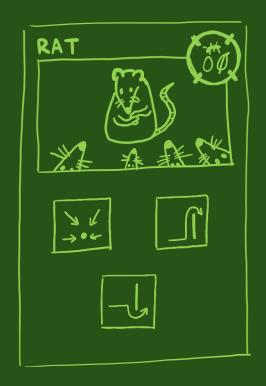
OUR FIRST FENCE

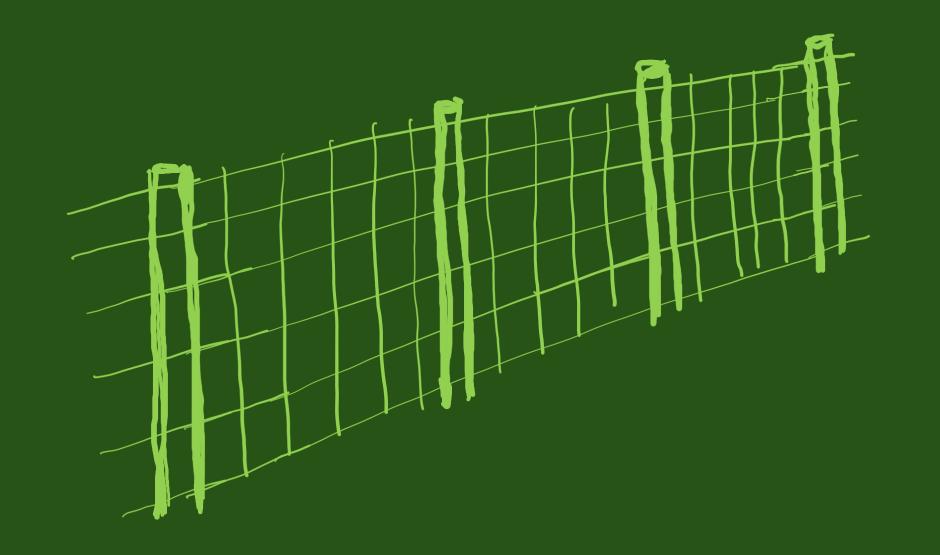


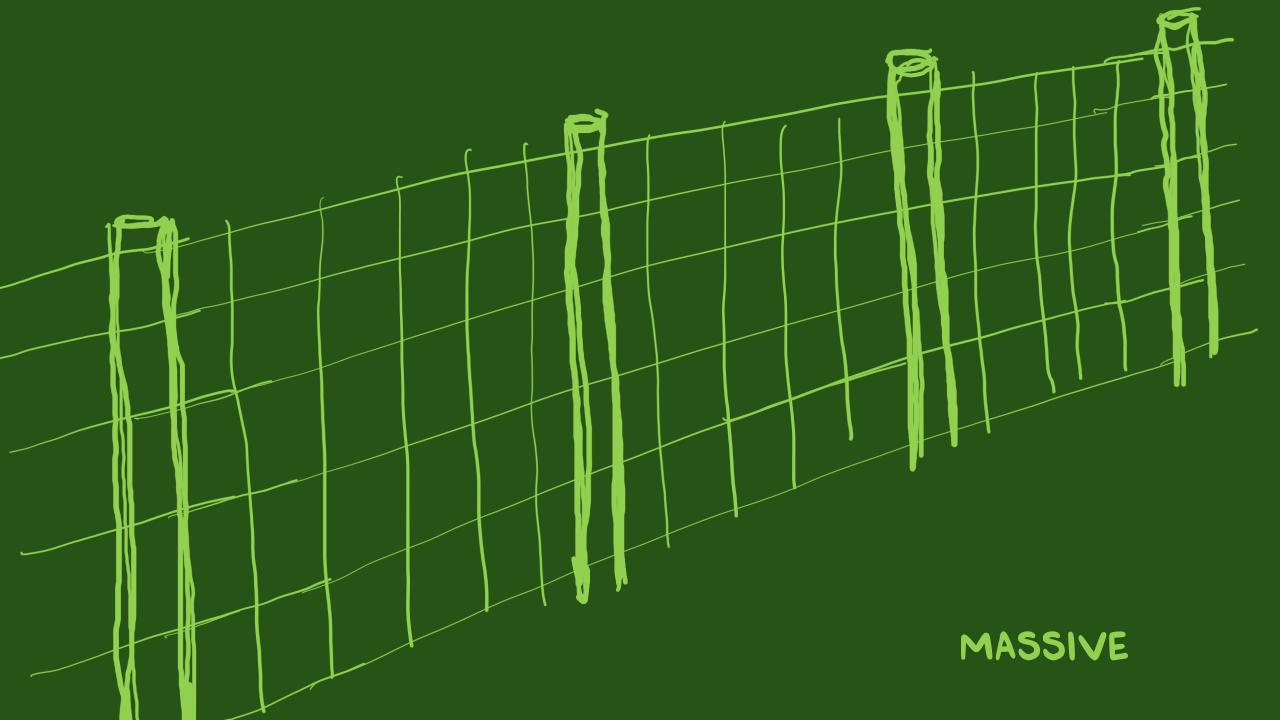
OUR FIRST FENCE

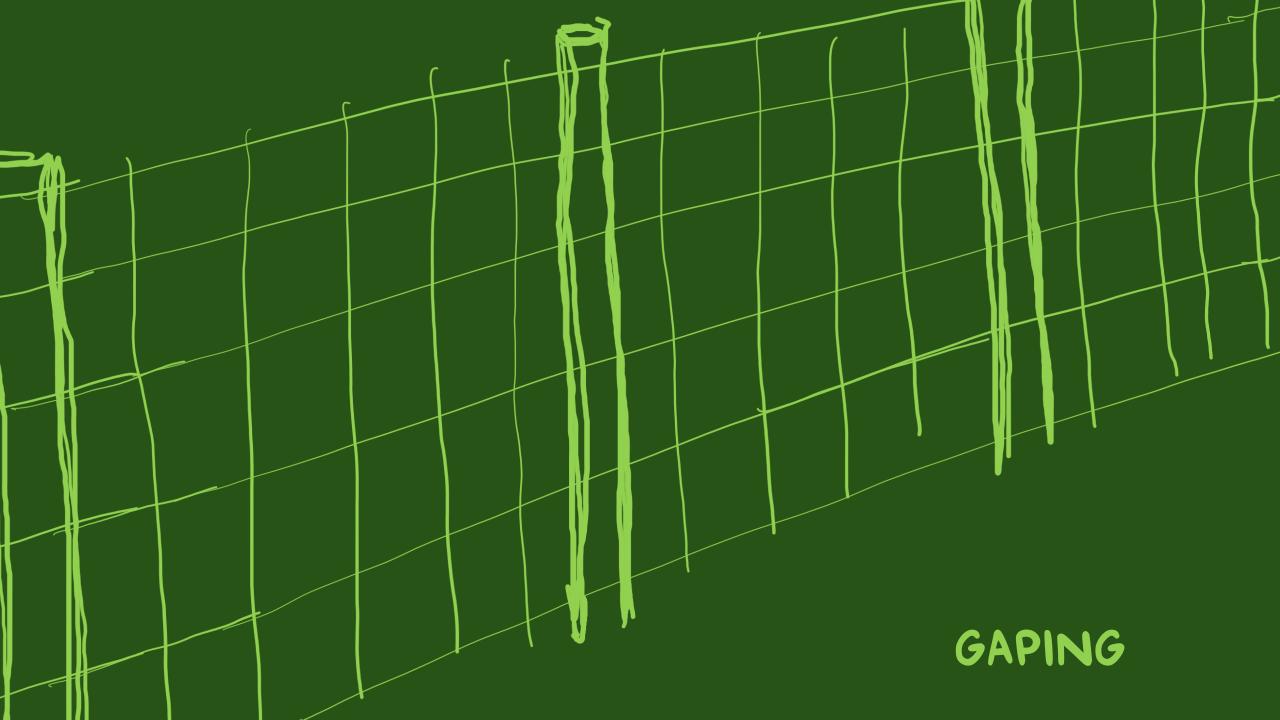


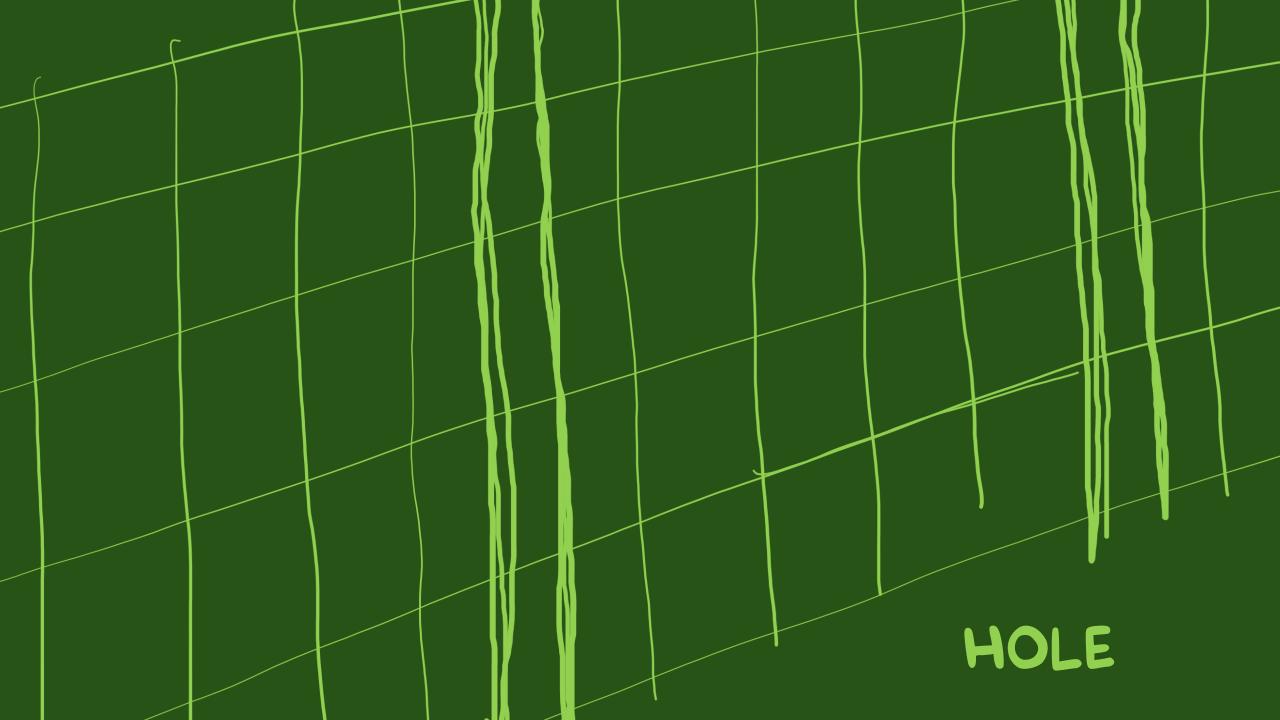






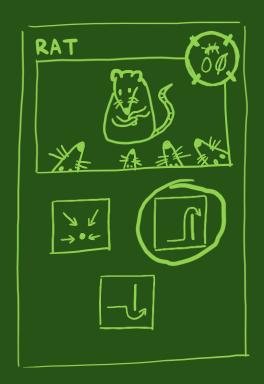




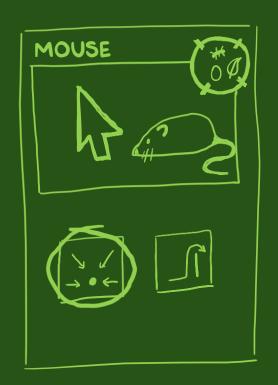




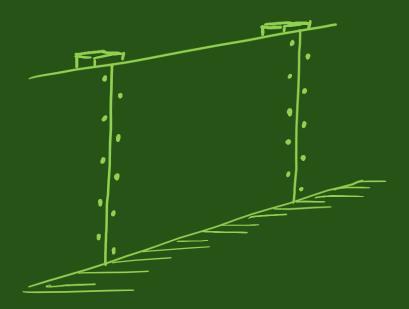




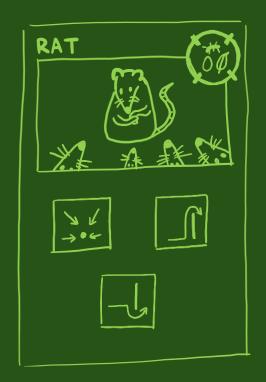




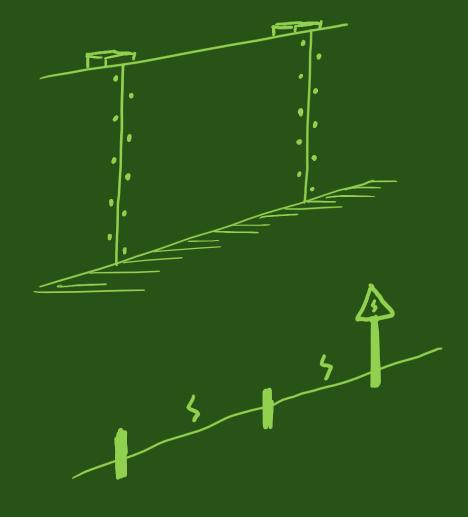








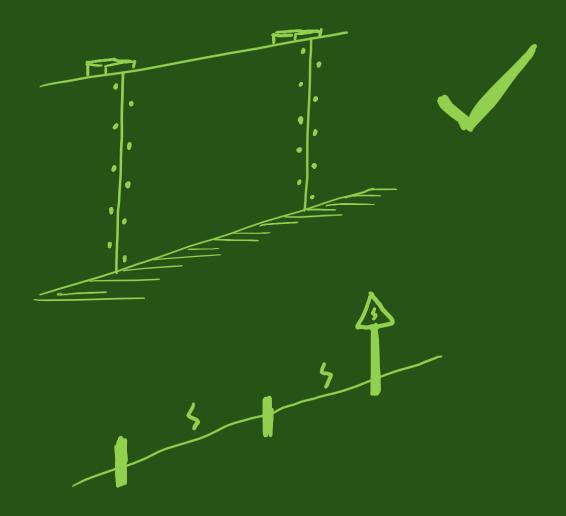
THREATS: ROUND 2



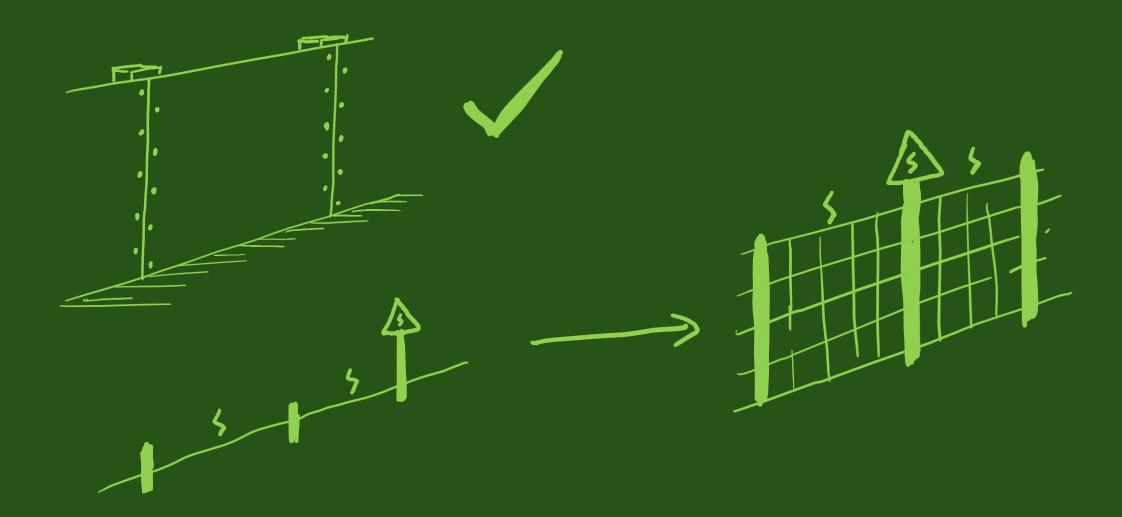




THREATS: ROUND 2



THREATS: ROUND 2



YOU SAY:

YOU SAY: "PERFECT.

I SAY: "LOOK.

I SAY: "LOOK. IT'S GREAT.

I SAY: "LOOK. IT'S GREAT. BUT WE NEED TO THINK ABOUT THE ENVIRONMENT"

I SAY: "LOOK. IT'S GREAT. BUT WE NEED TO THINK ABOUT THE ENVIRONMENT"

YOU SAY: "THAT'S WHY WE'RE BUILDING THE FENCE!"

I SAY: "LOOK. IT'S GREAT. BUT WE NEED TO THINK ABOUT THE ENVIRONMENT"

YOU SAY: "THAT'S WHY WE'RE BUILDING THE FENCE!"

I SAY: "NO, OUR OPERATING ENVIRONMENT"









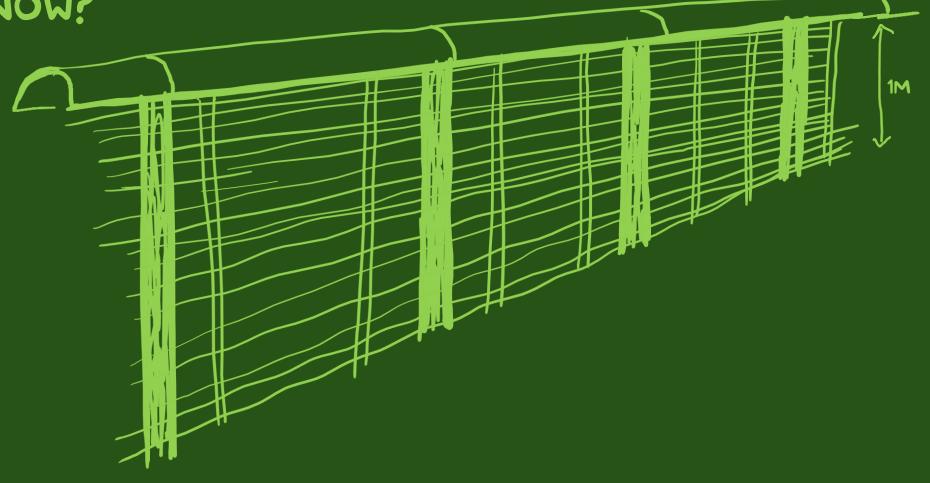


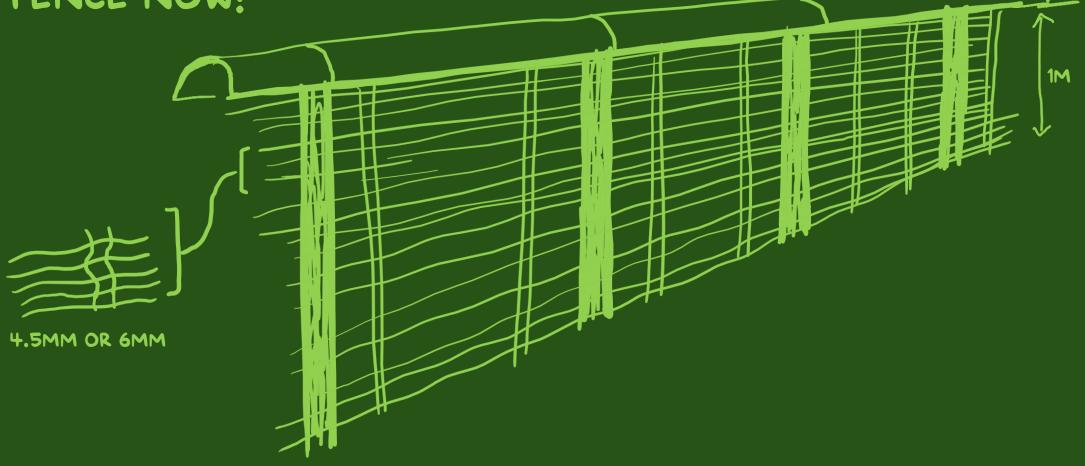


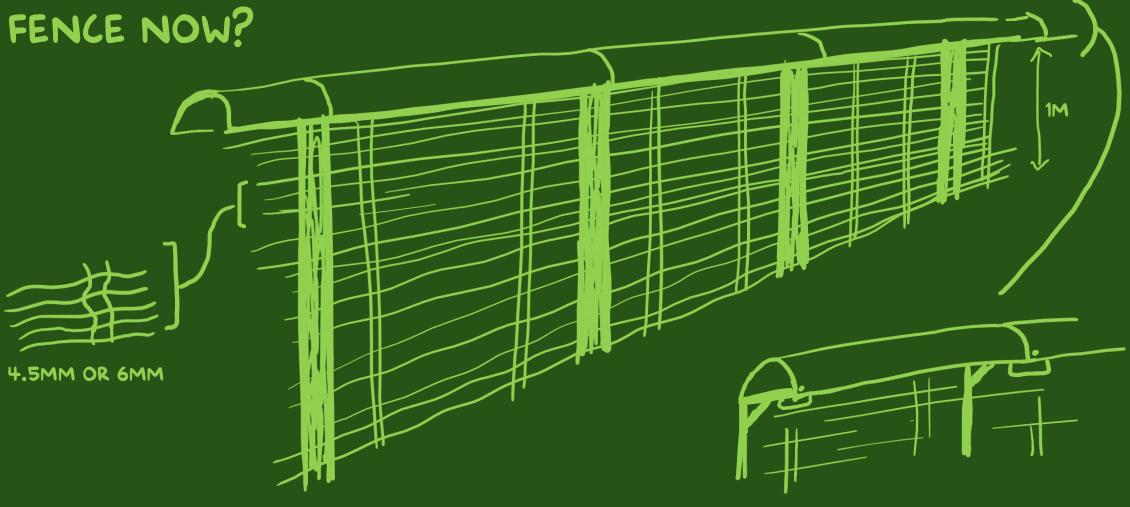






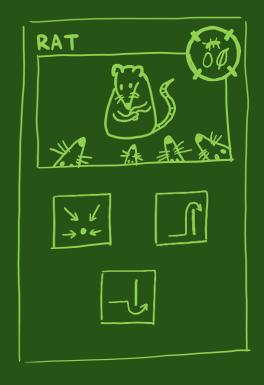


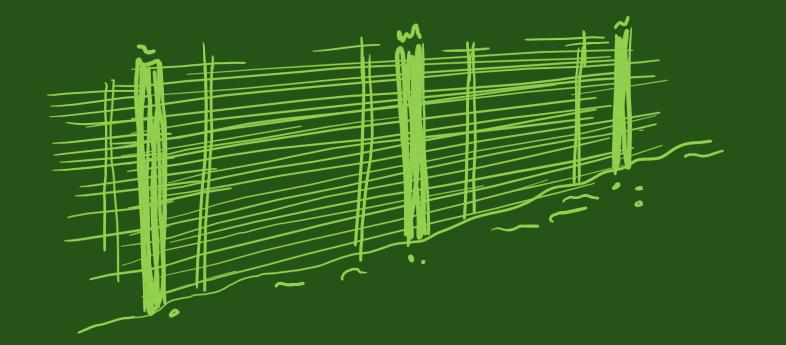


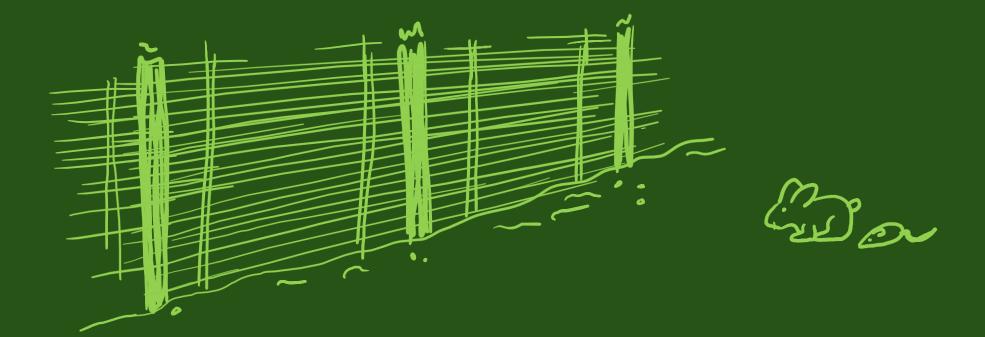








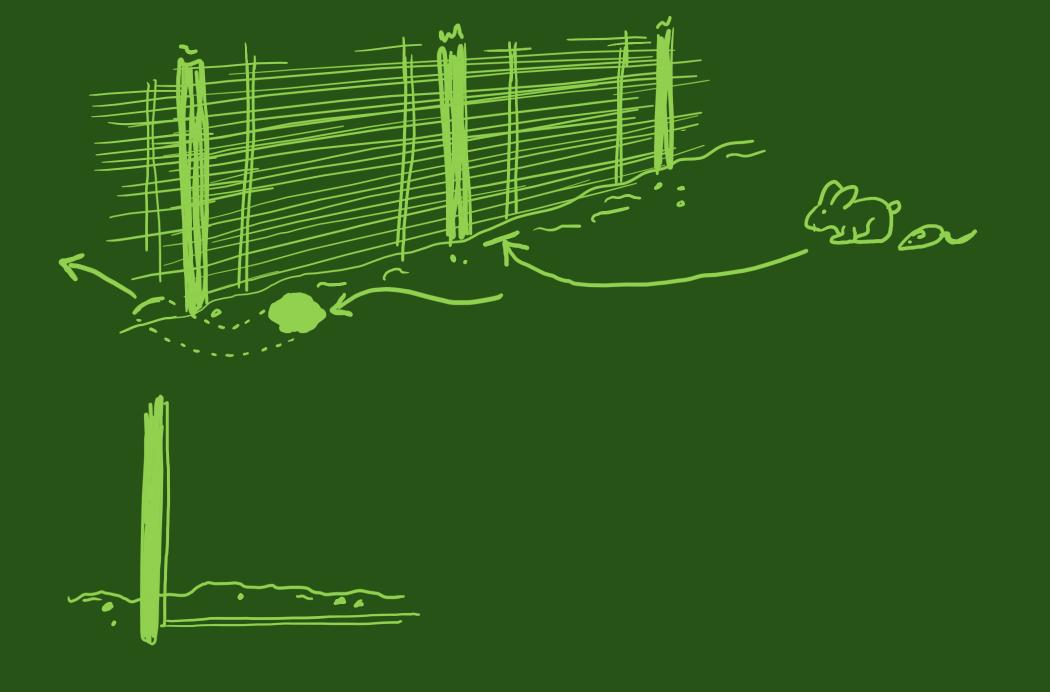


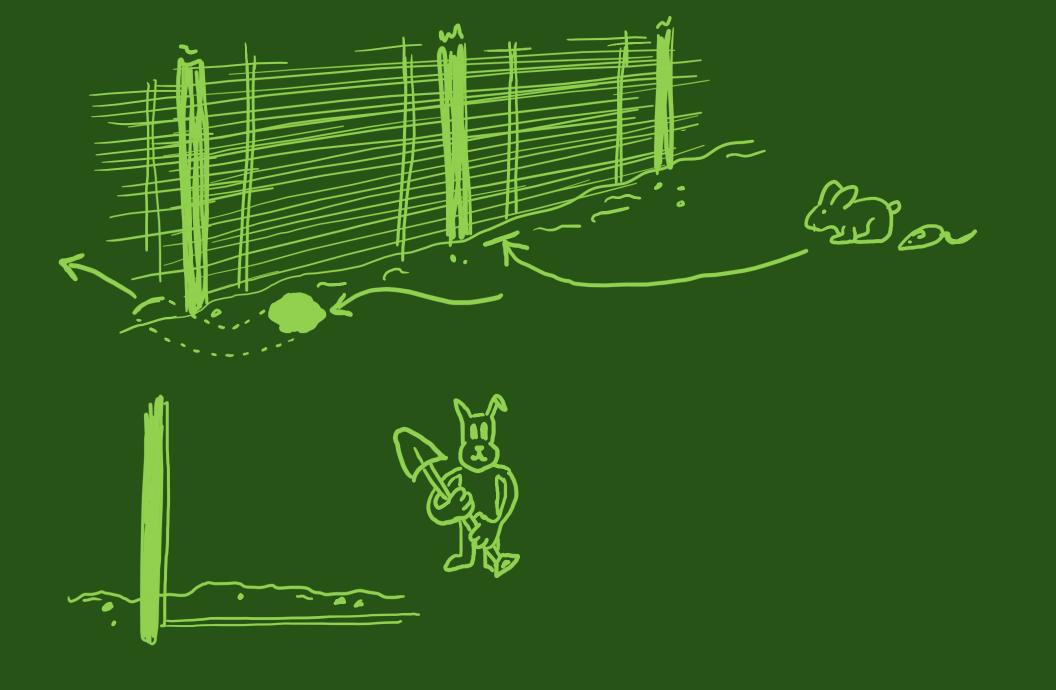


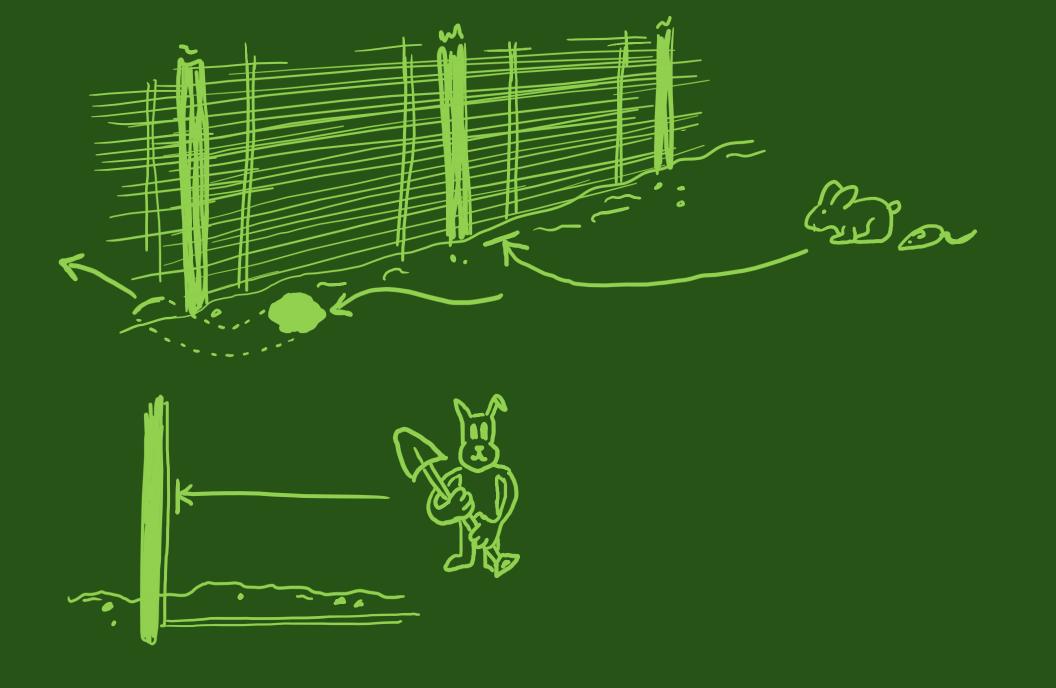


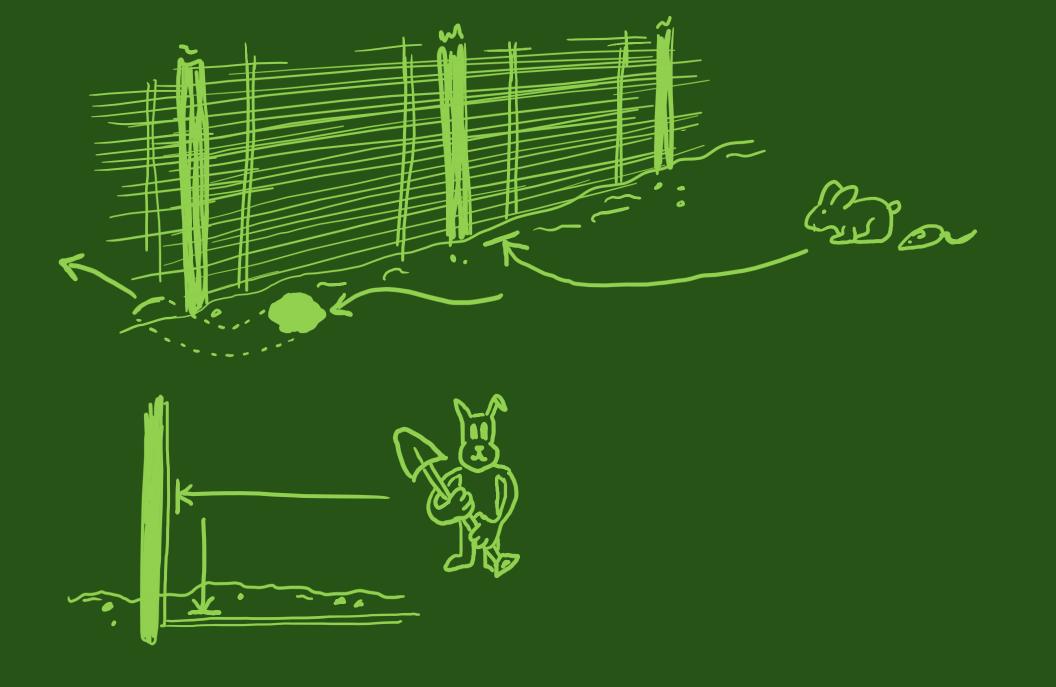


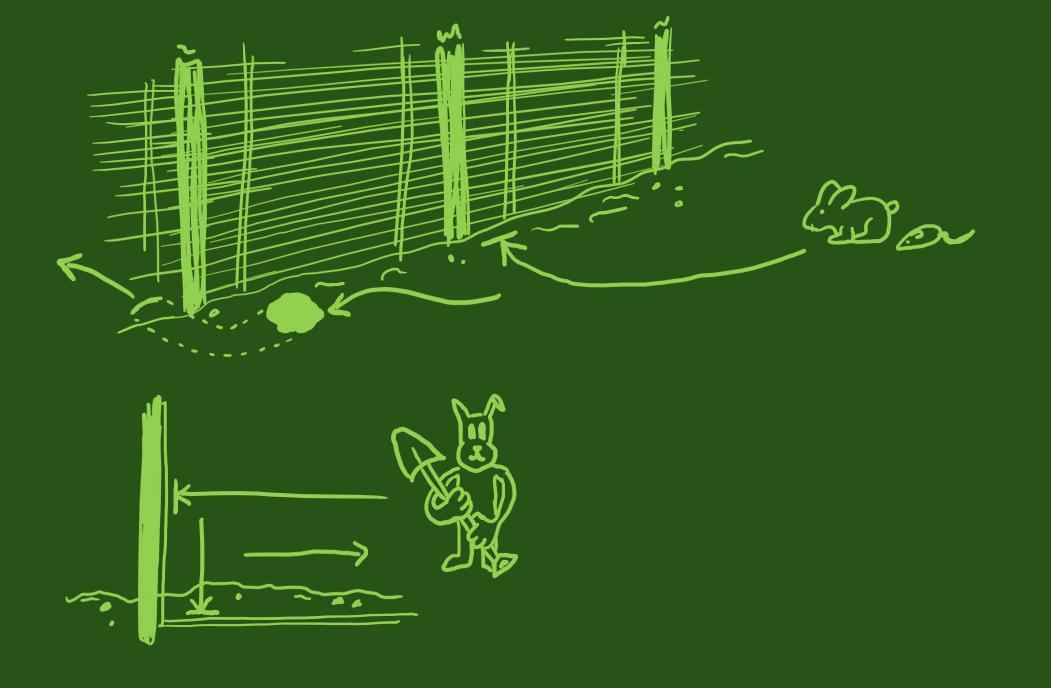


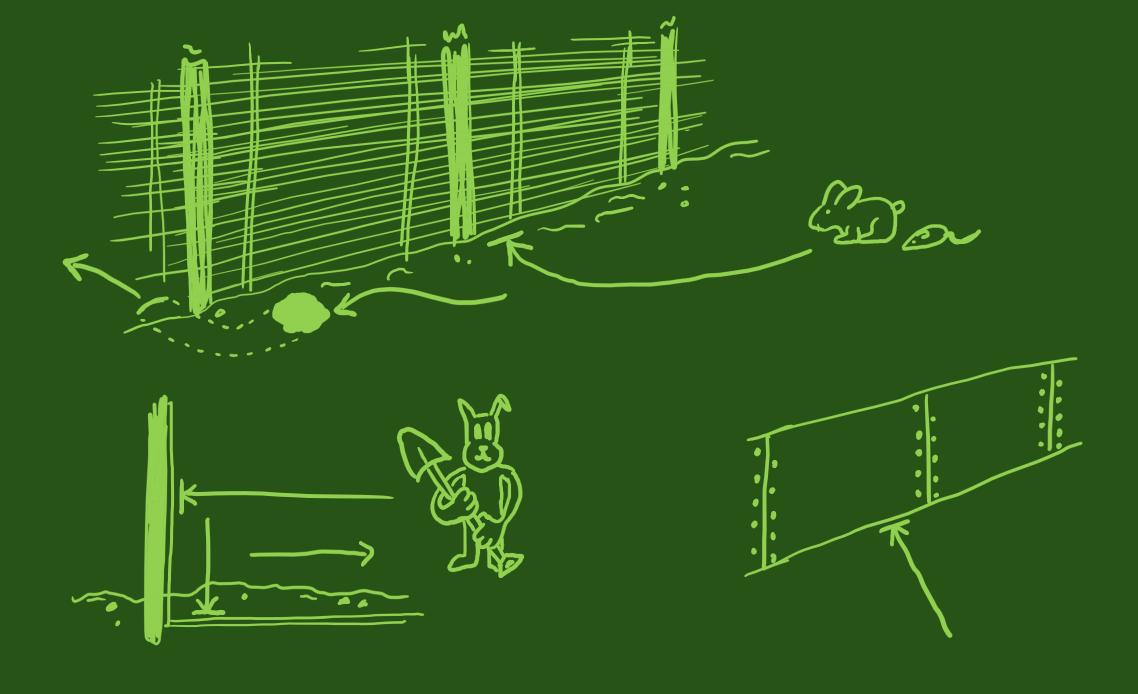


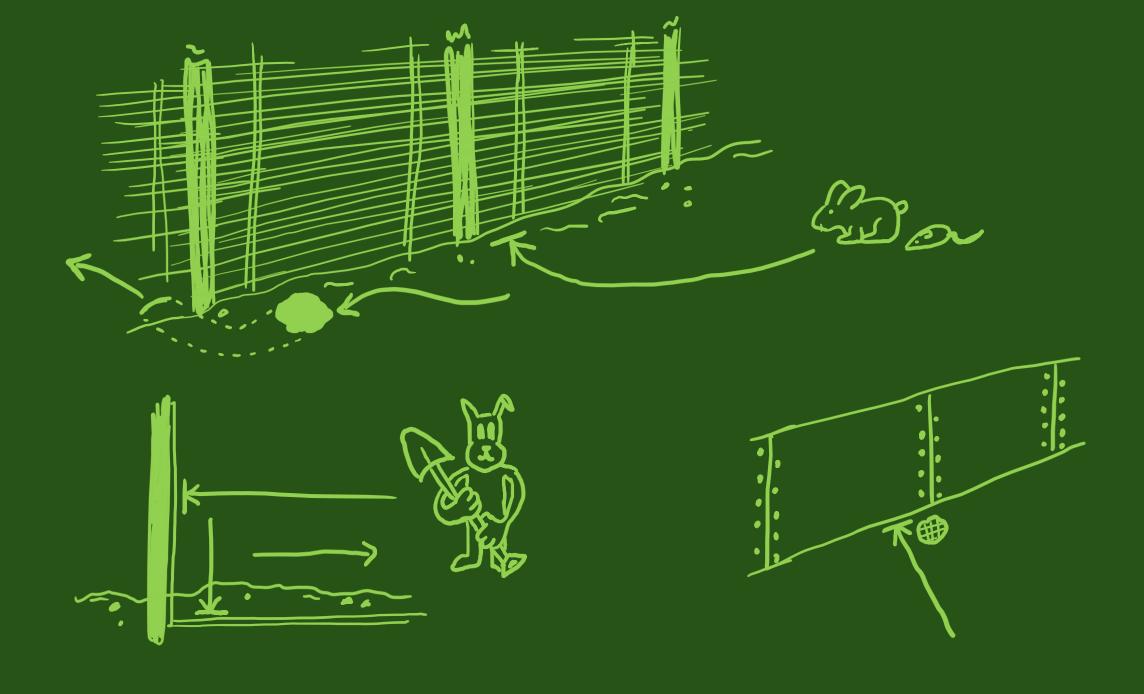


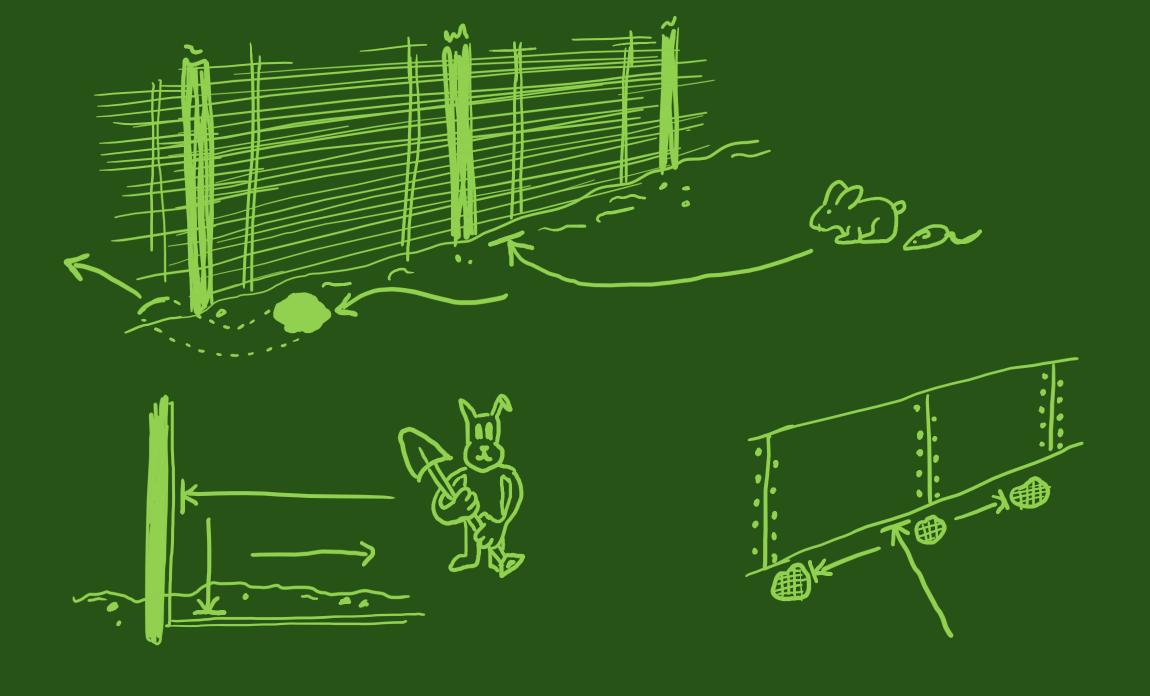


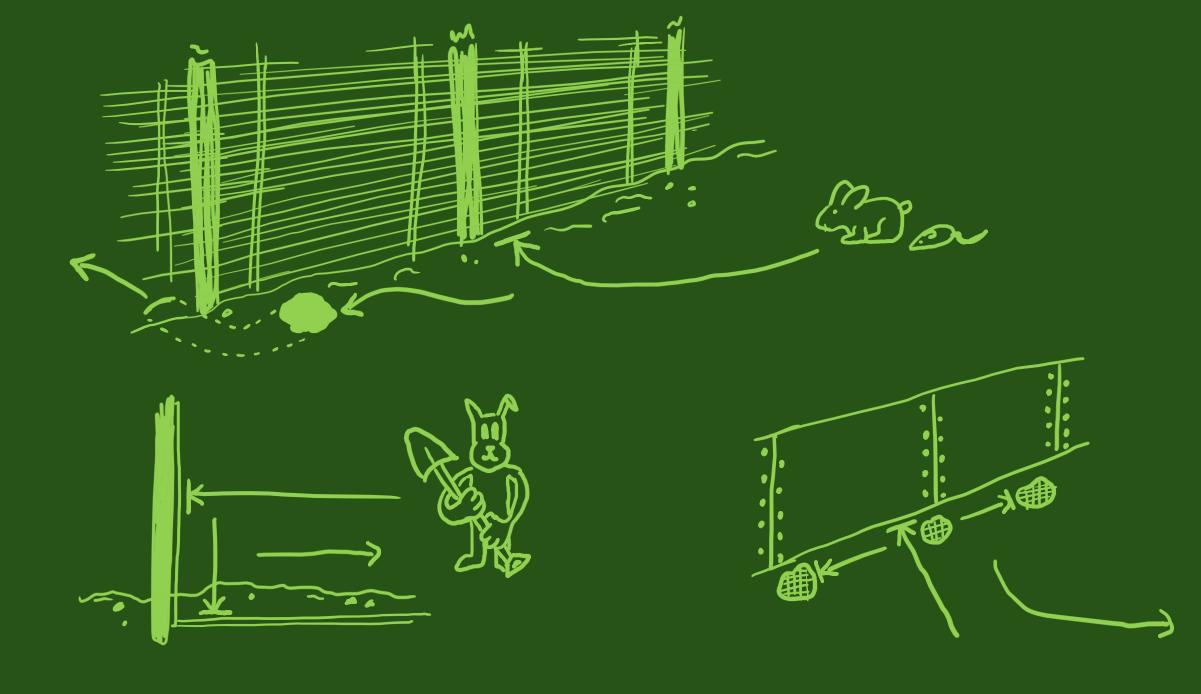


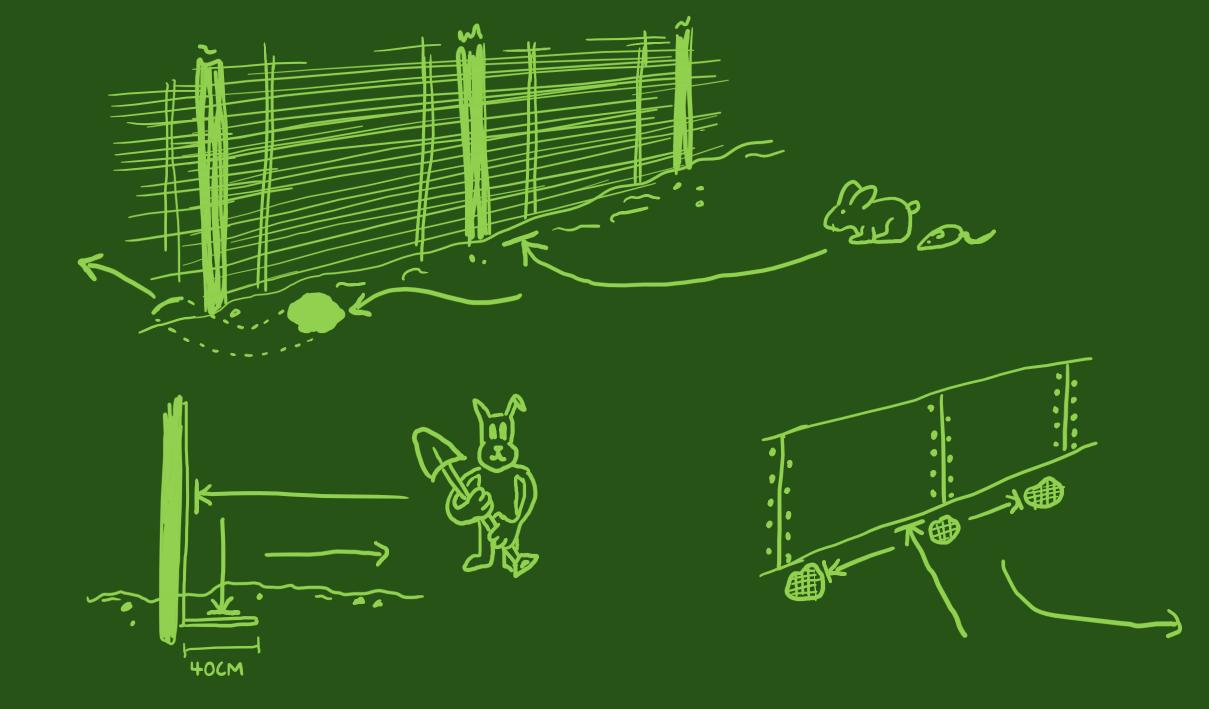


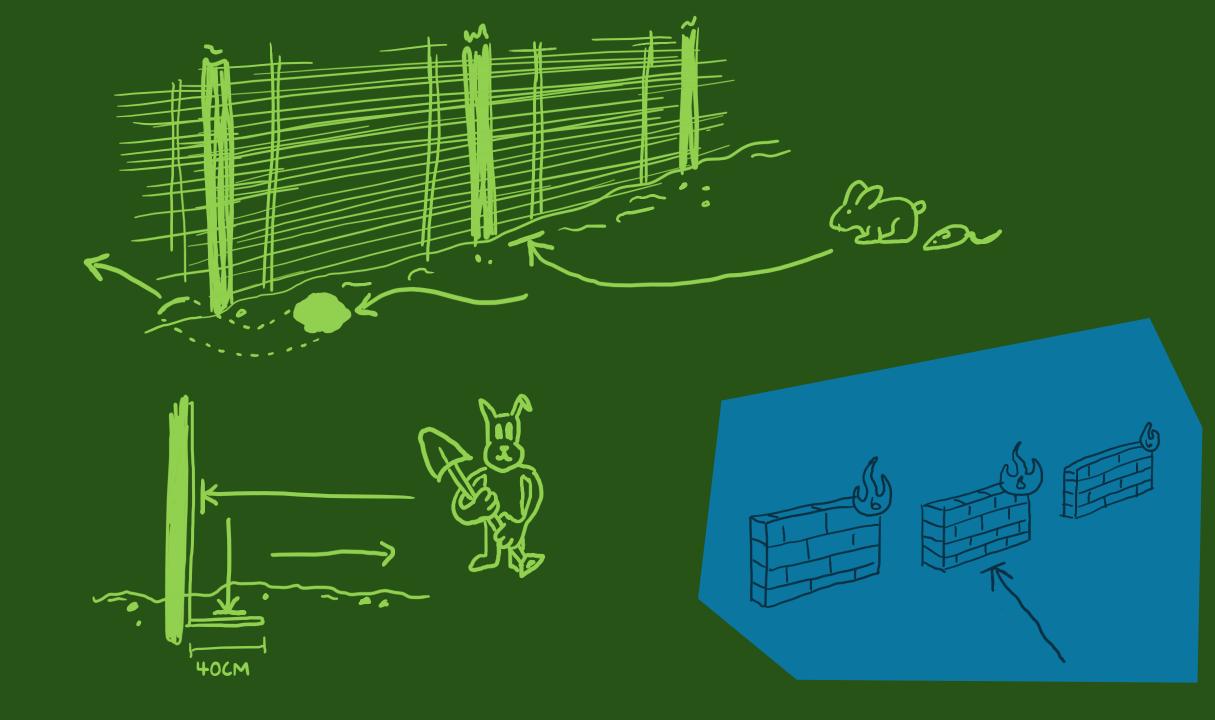


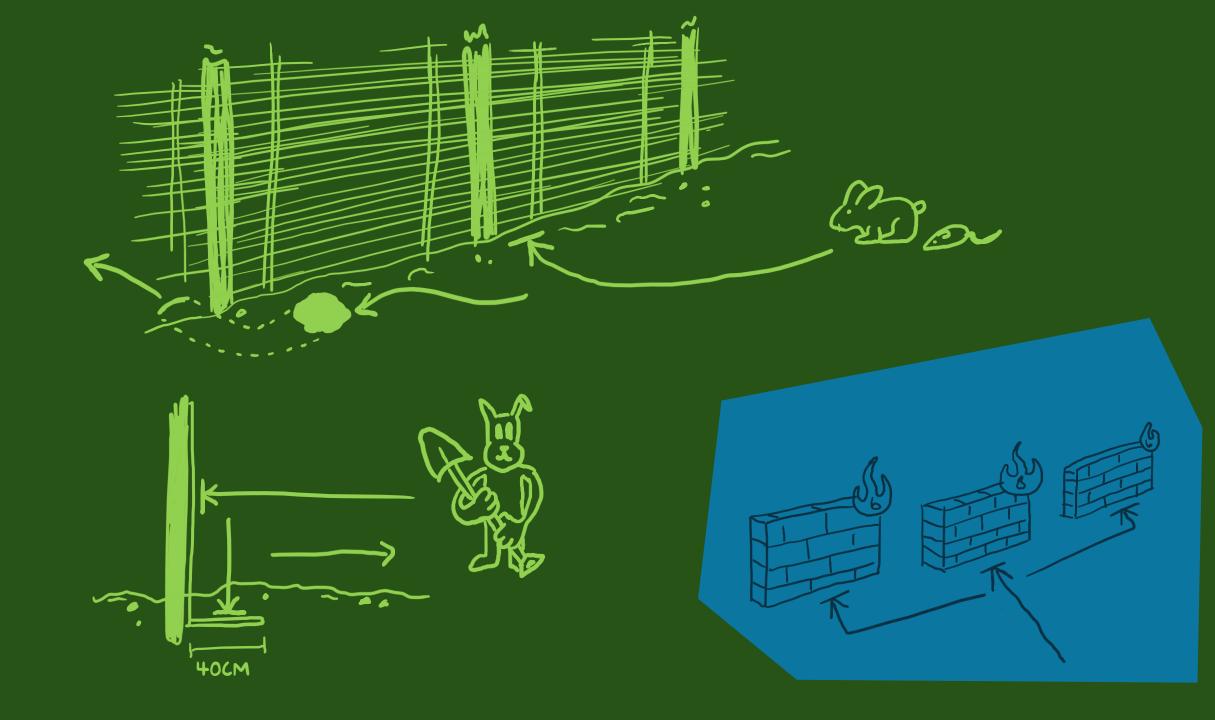


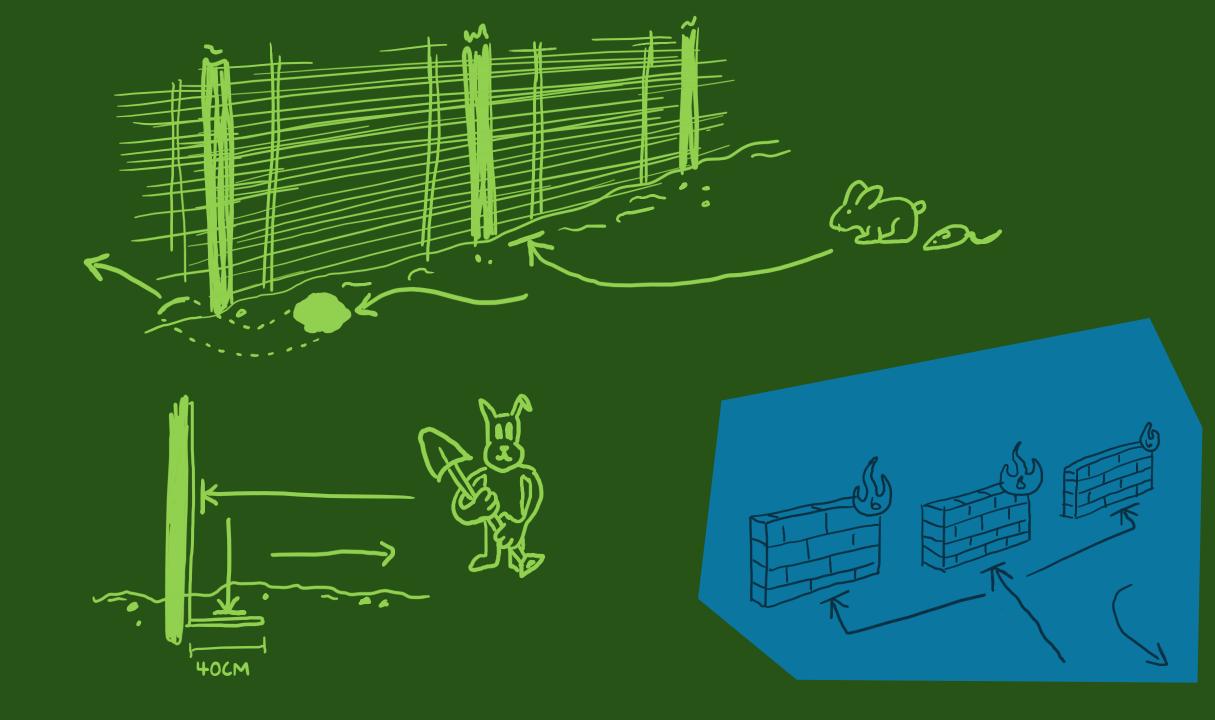


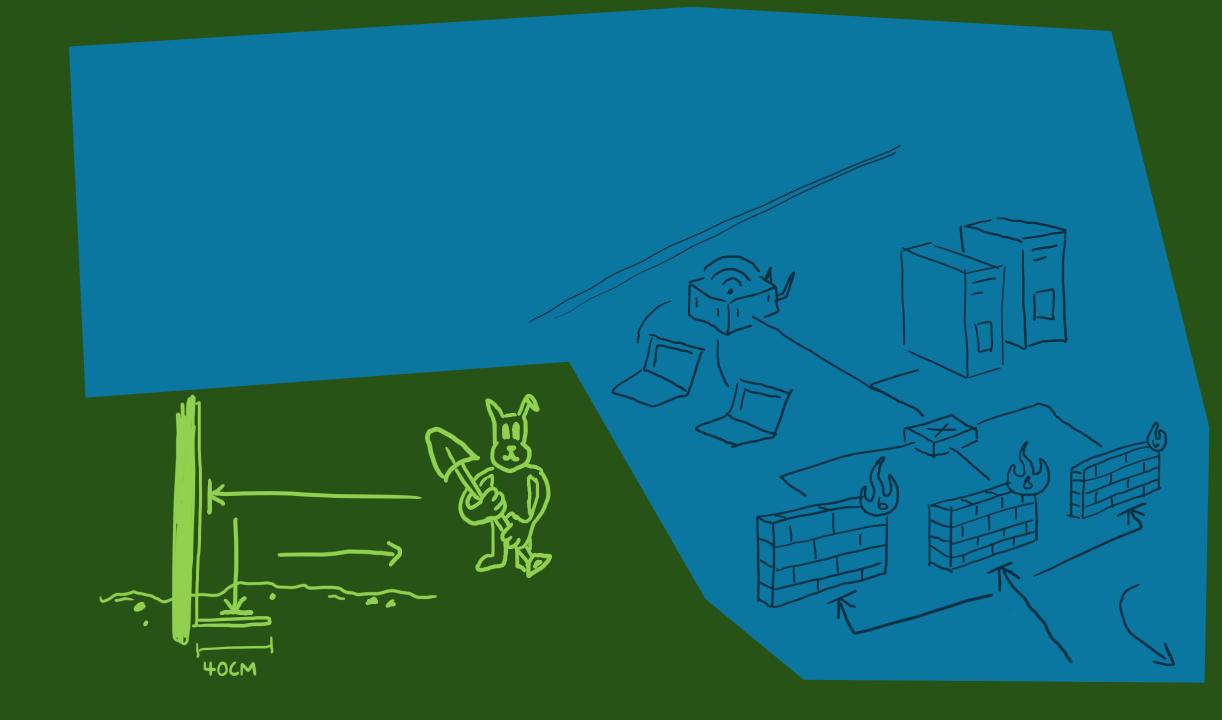


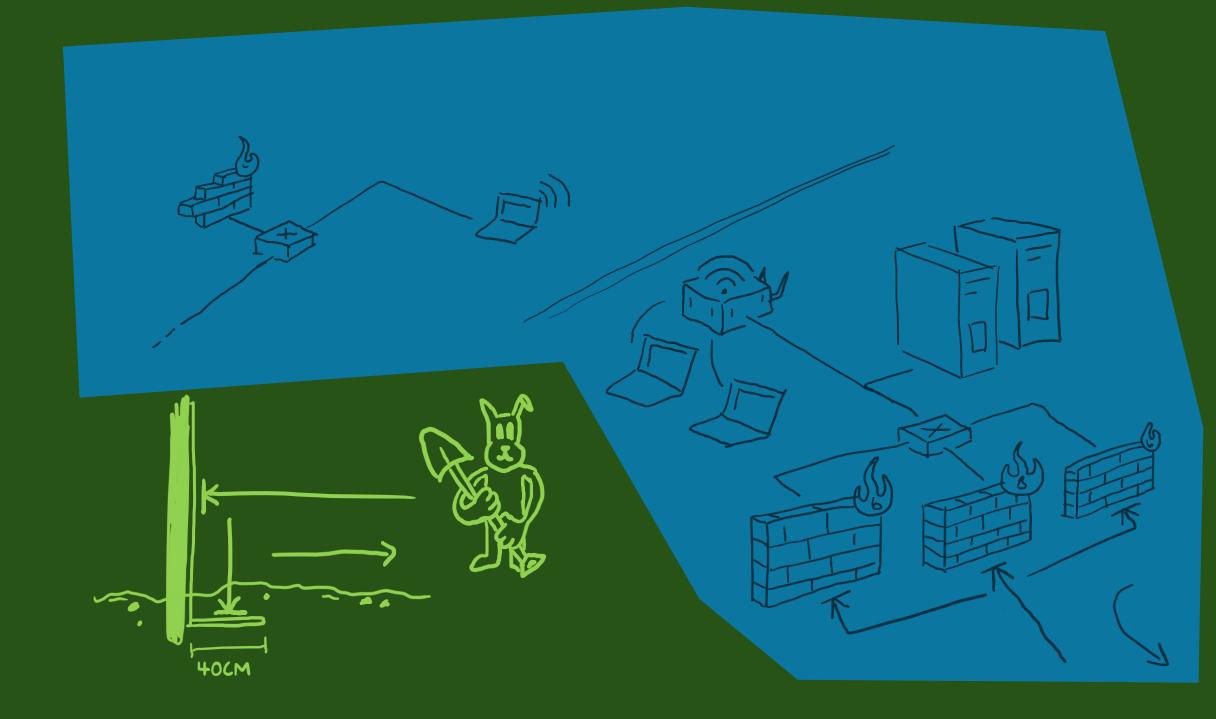


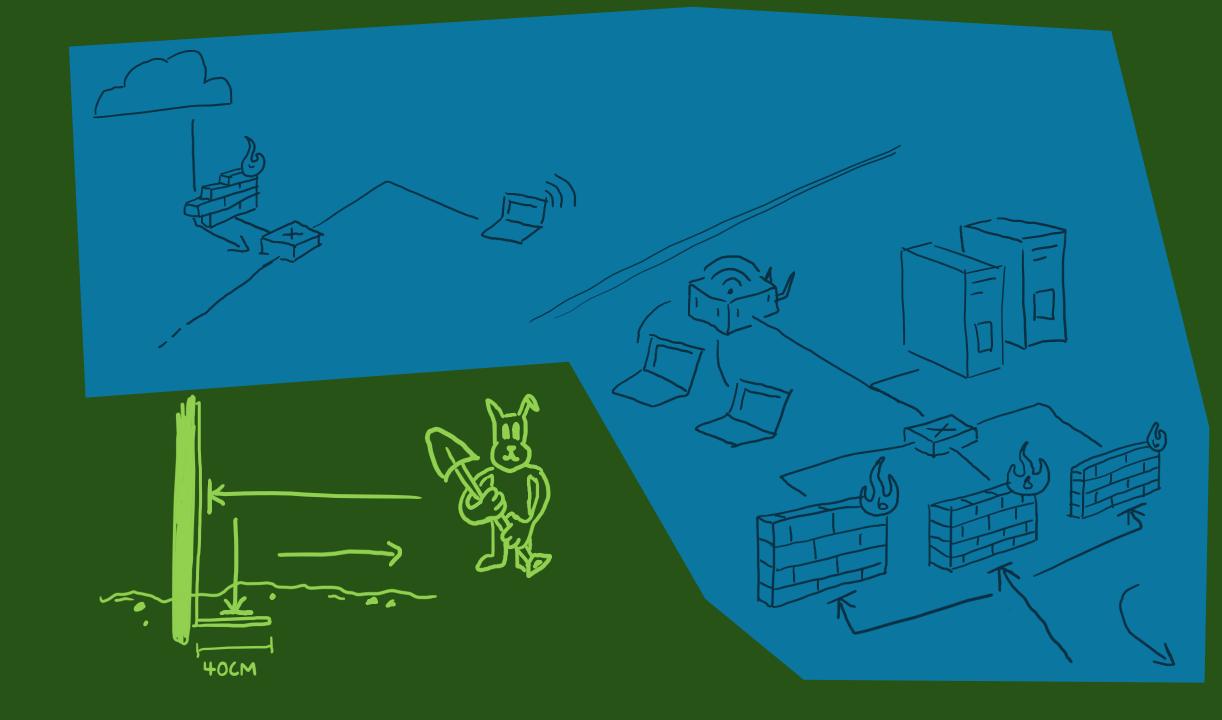


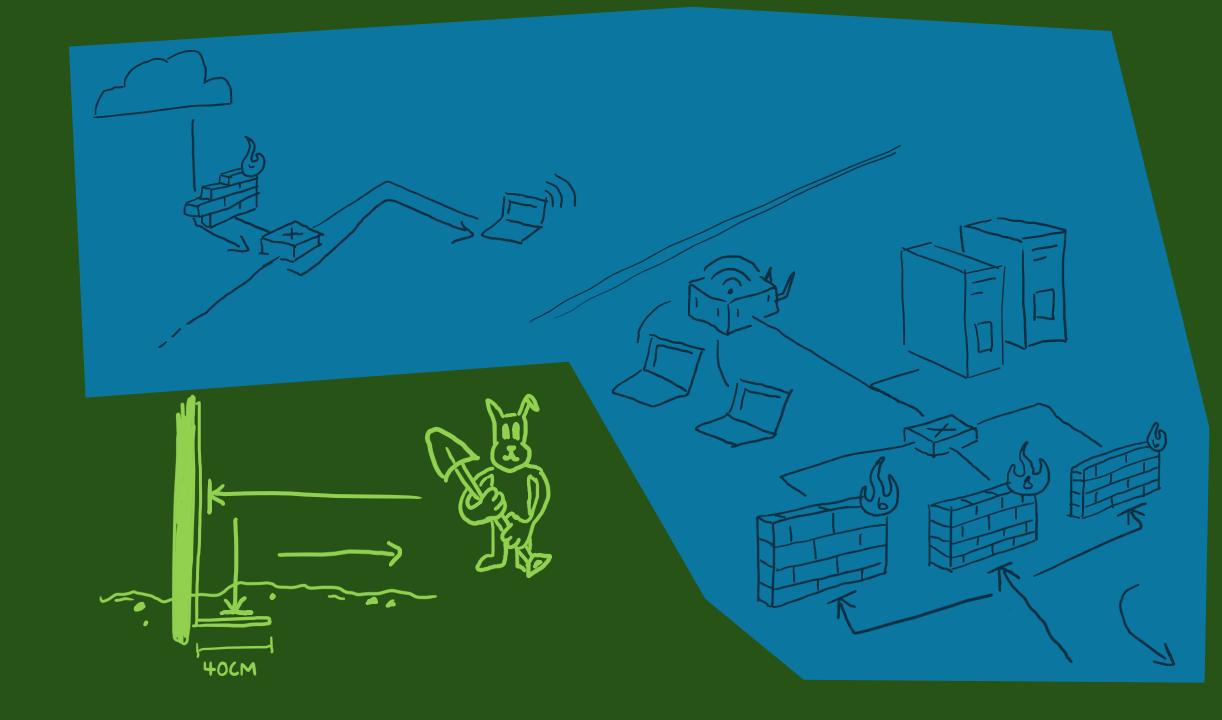


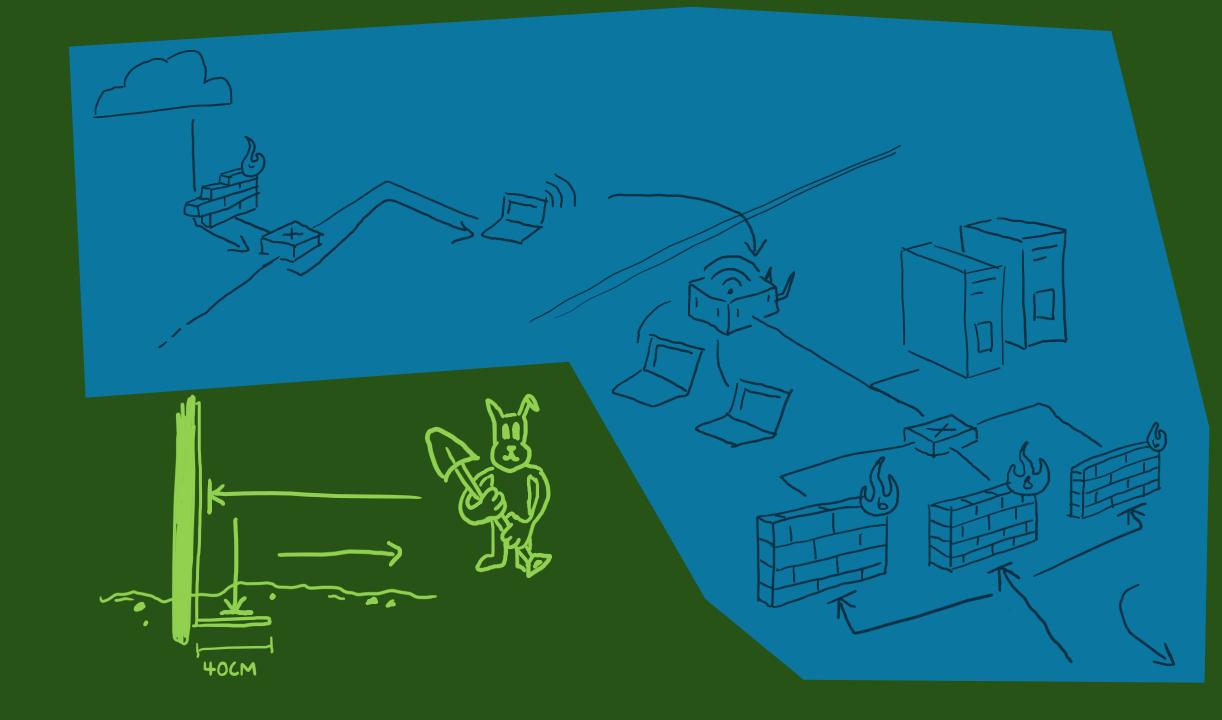


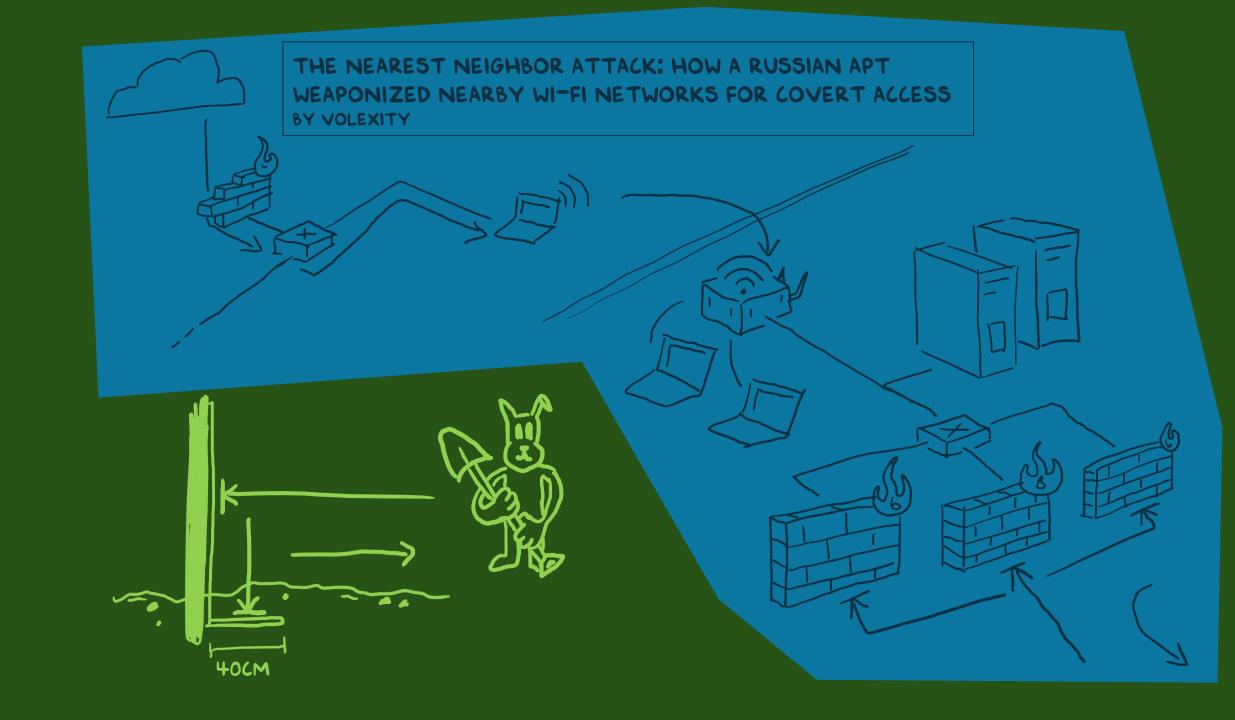
















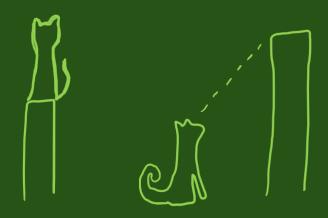


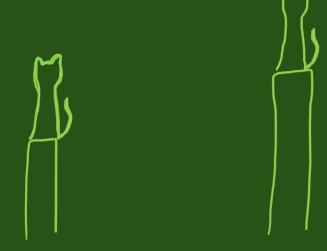








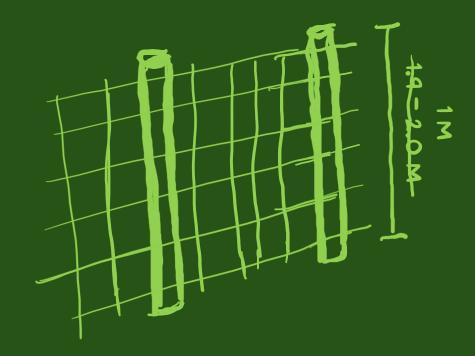


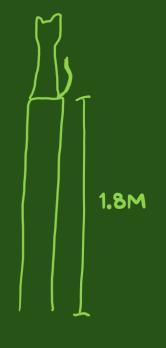


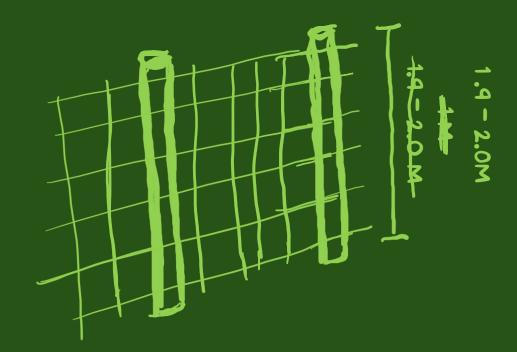




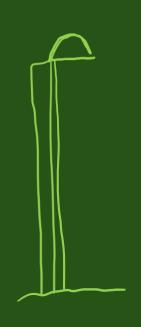


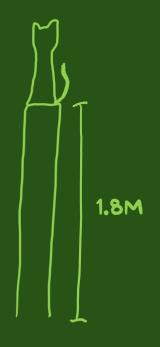


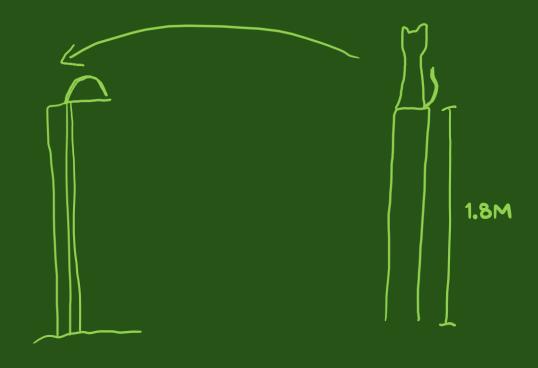


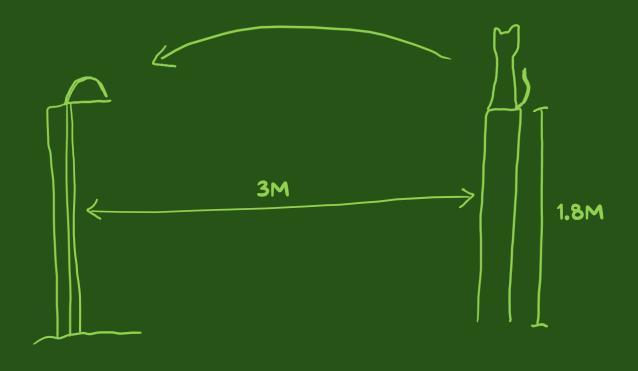


















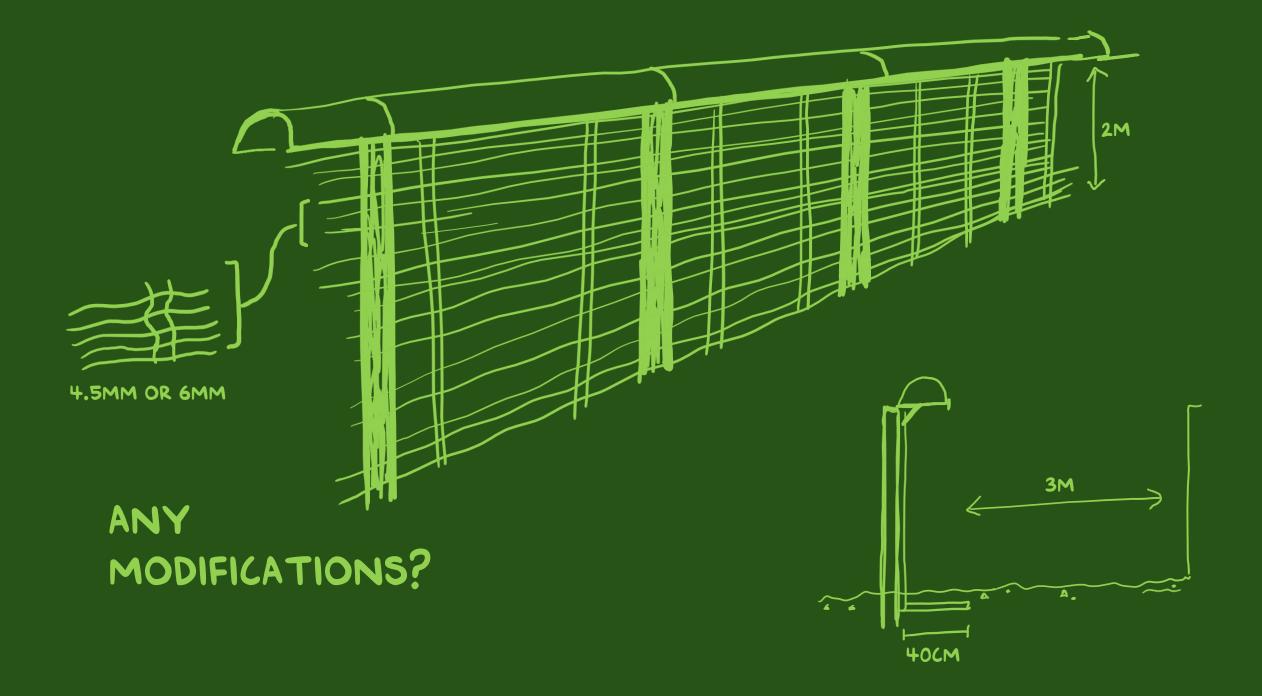


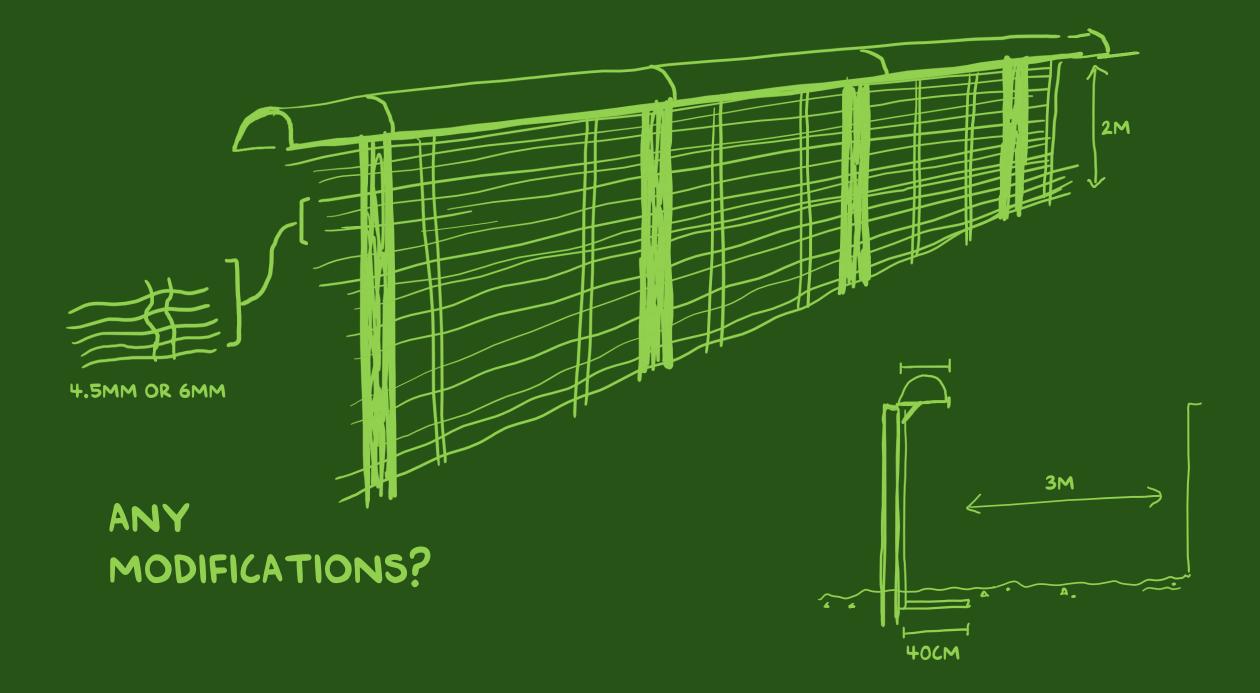


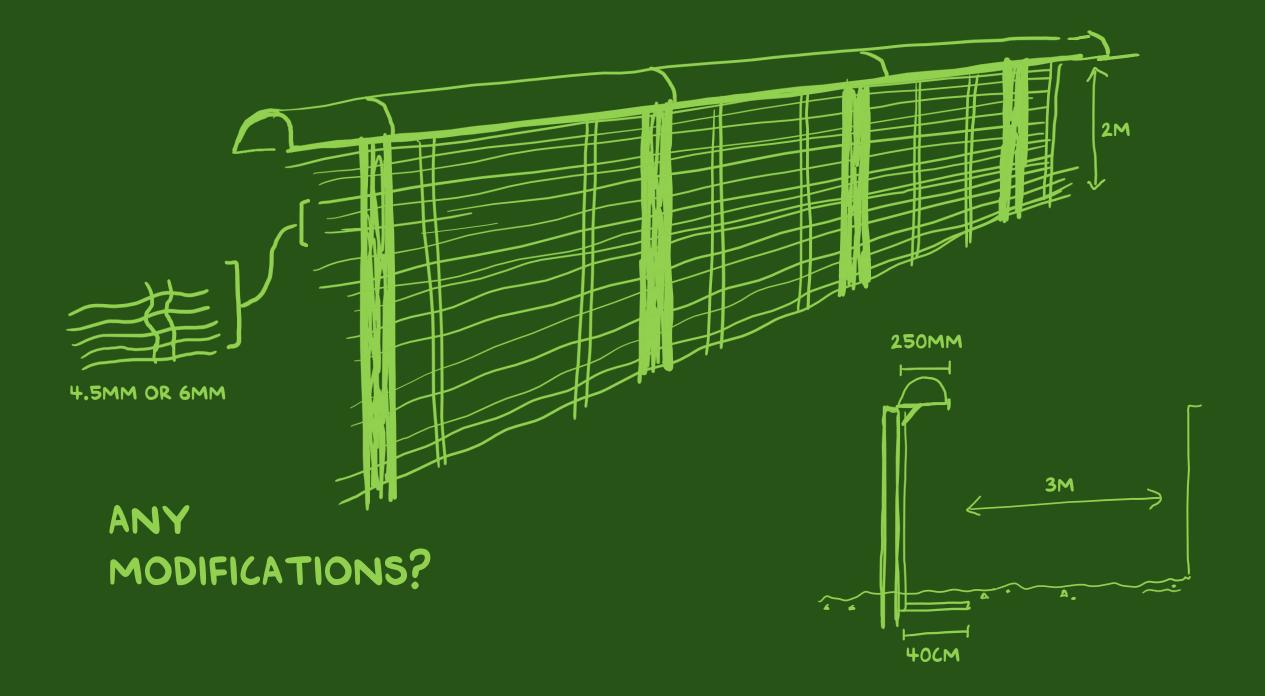




















ENTER: THE PROFESSIONALS



ENTER: THE PROFESSIONALS



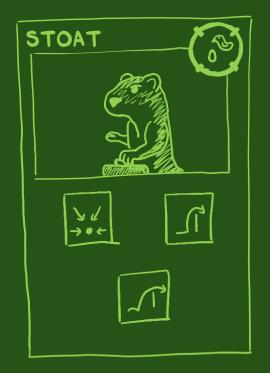


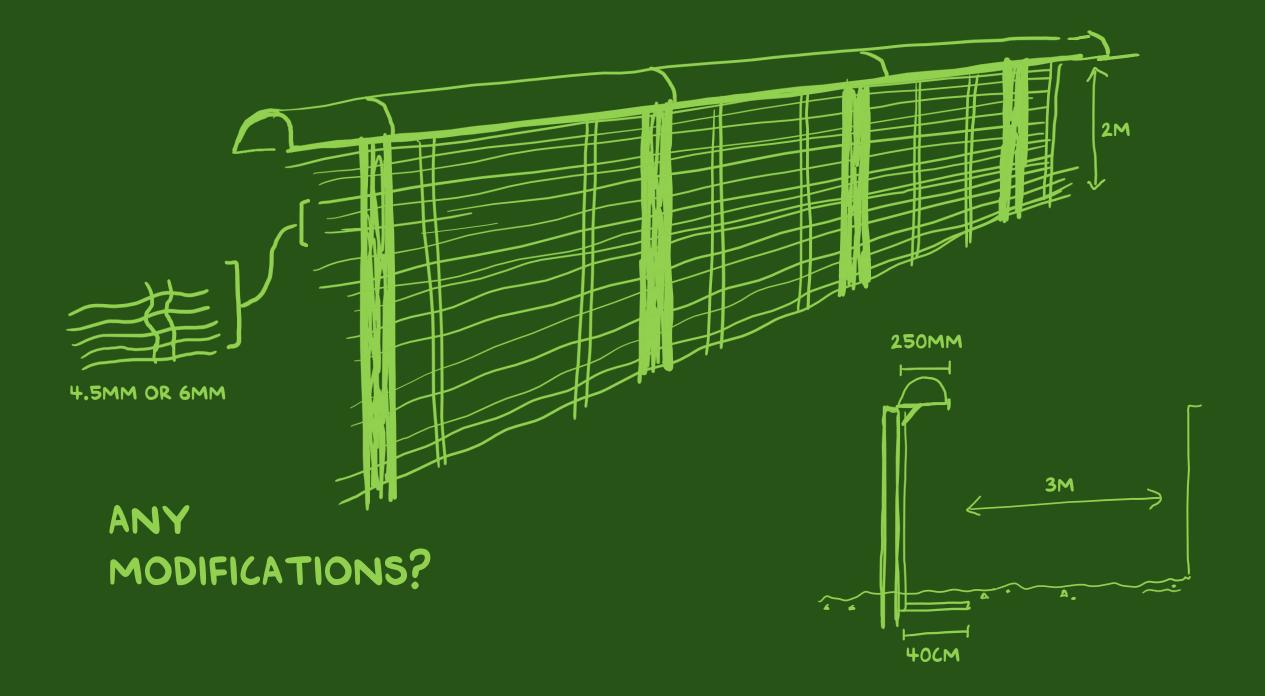


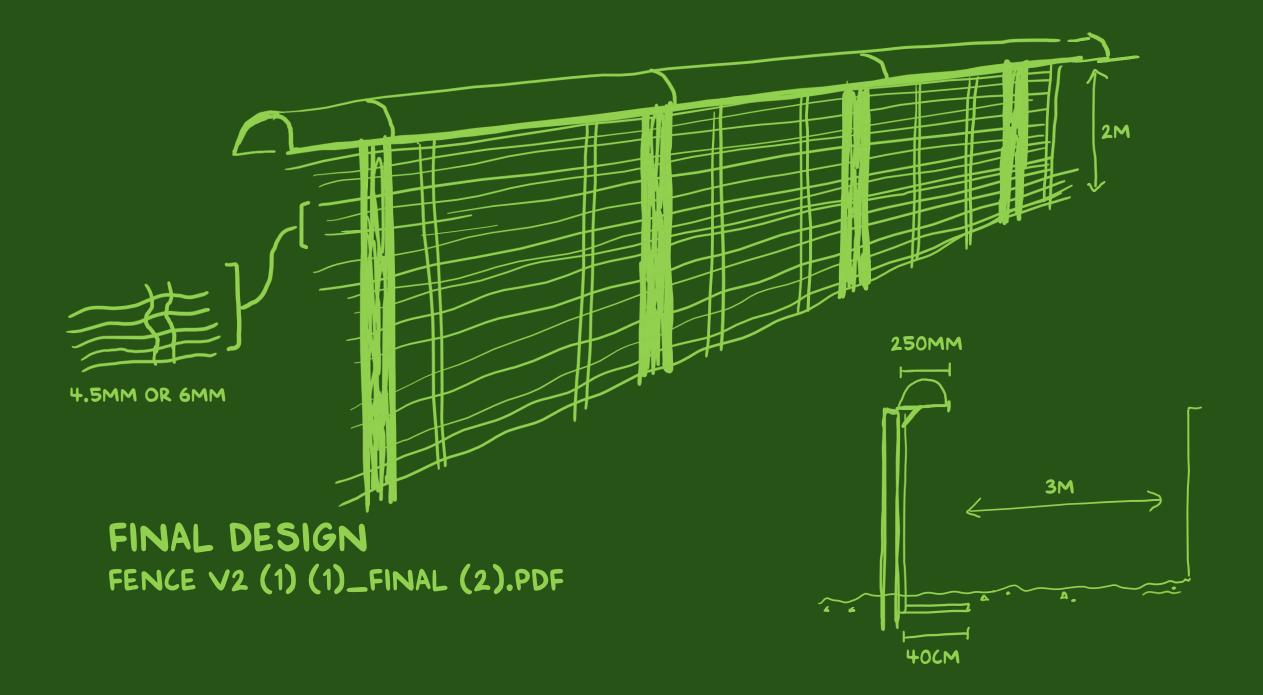




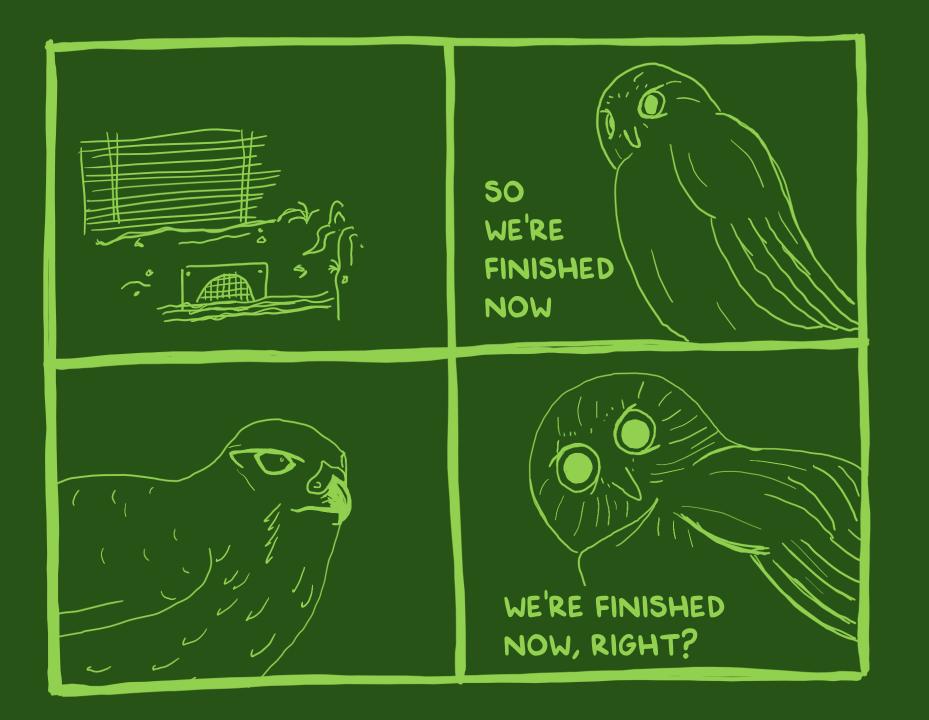


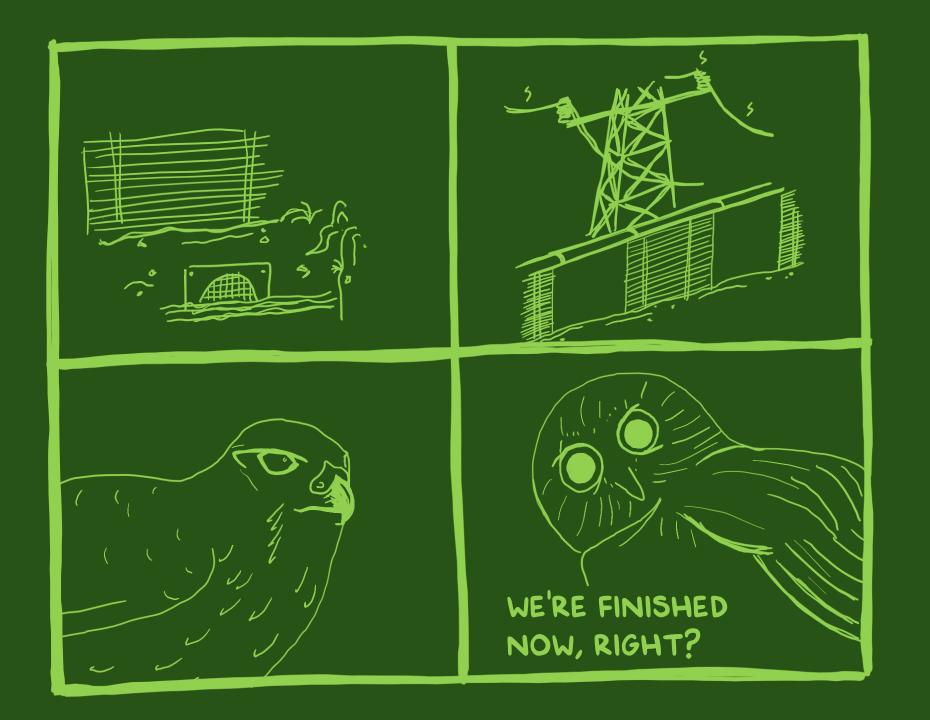


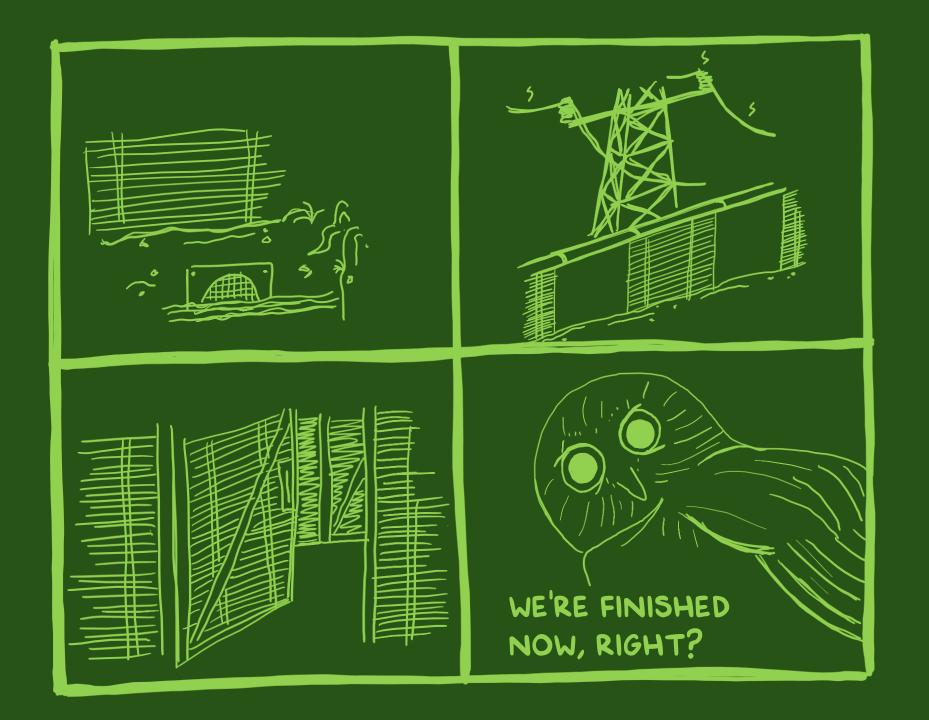






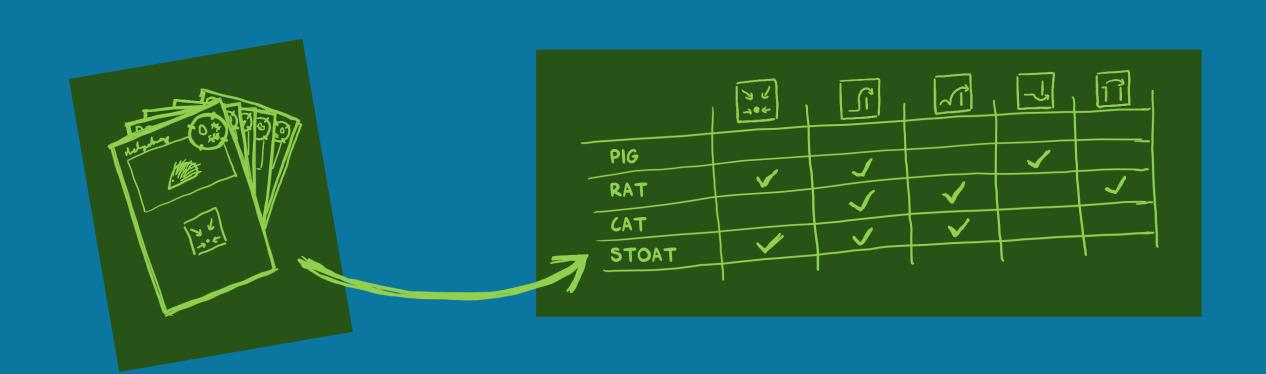
















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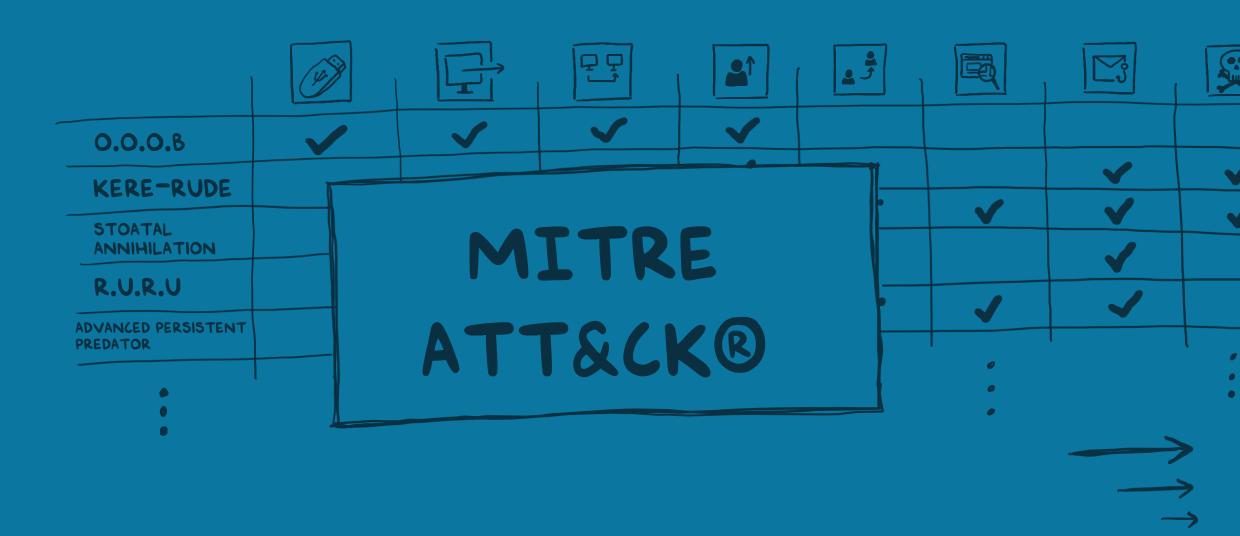
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TACTICS

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ADVERSARIAL

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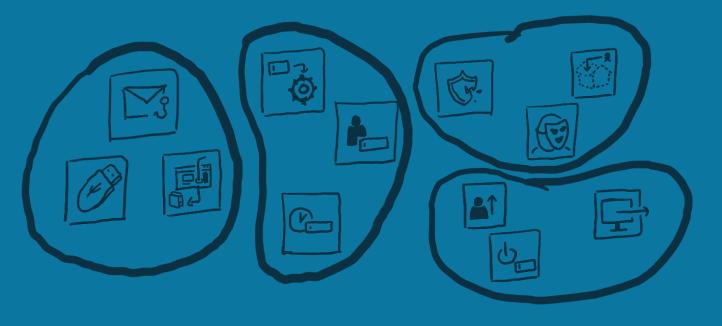
ADVERSARIAL

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Adversarial

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RECONNAISSANCE	RESOURCE DEVELOPMENT	INITIAL ACCESS	EXECUTION	PERSISTENCE	PRIVILEGE ESCALATION	DEFENCE EVASION	CREDENTIAL ACCESS

ADVERSARIAL

TACTICS

TECHNIQUES

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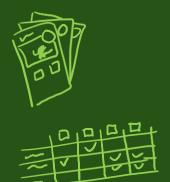
Common



	RESOURCE				PRIVILEGE	DEFENCE	CREDENTIAL
RECONNAISSANCE	DEVELOPMENT	INITIAL ACCESS	EXECUTION	PERSISTENCE	ESCALATION	EVASION	ACCESS
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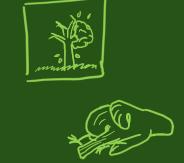






















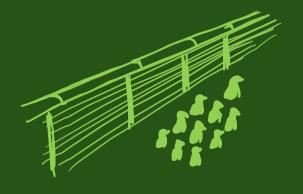


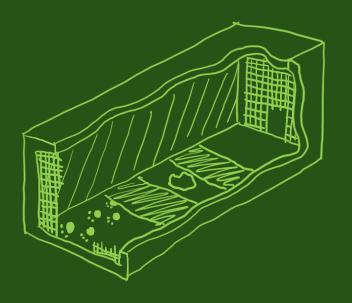




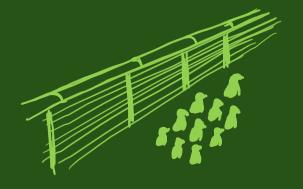


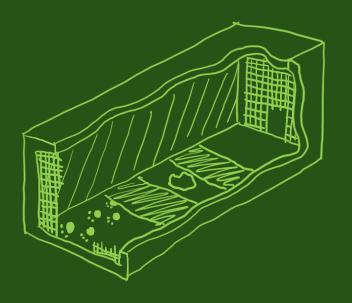


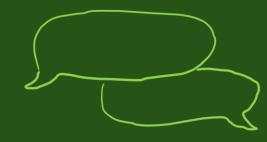






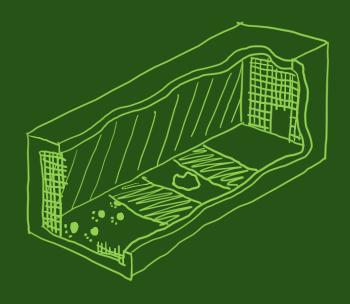


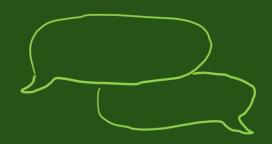


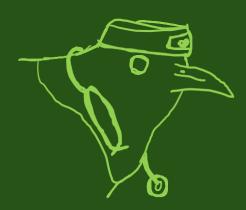








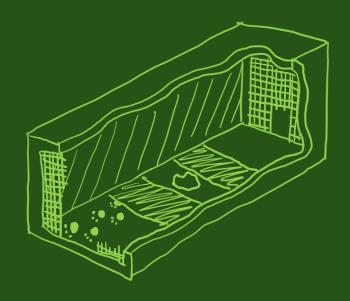


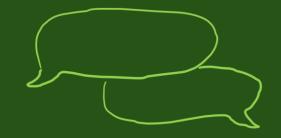






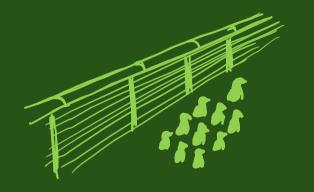


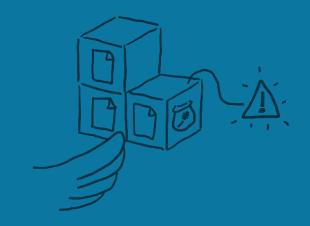


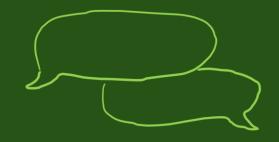


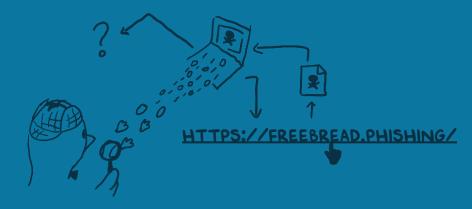


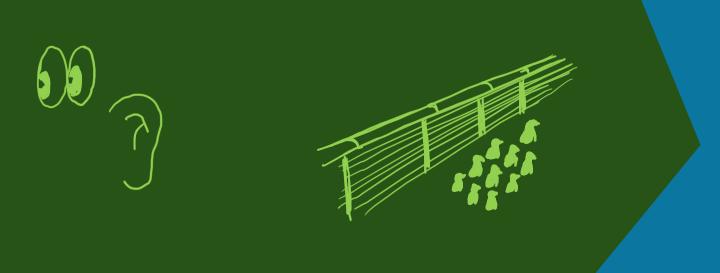


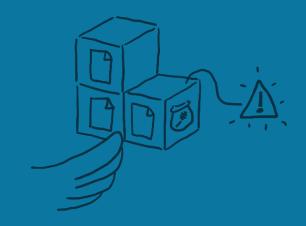


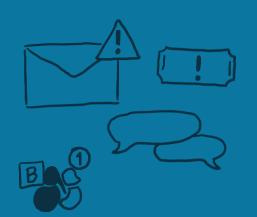


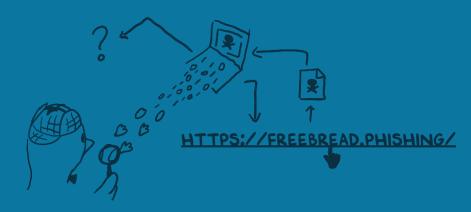


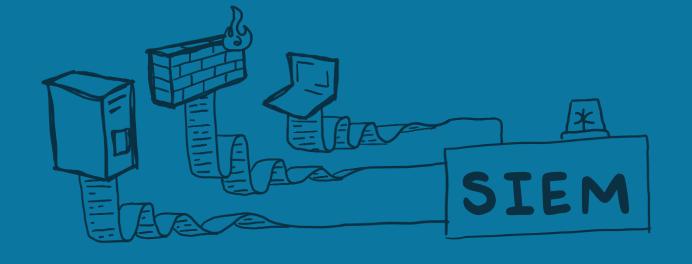


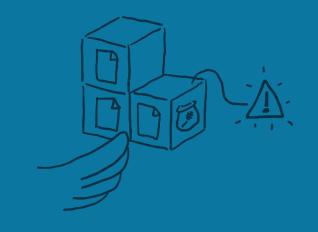




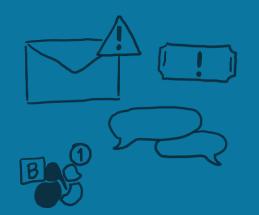


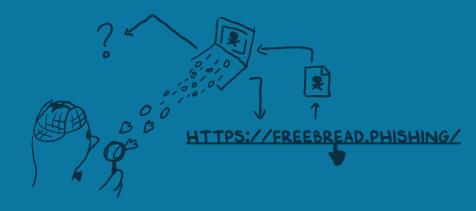






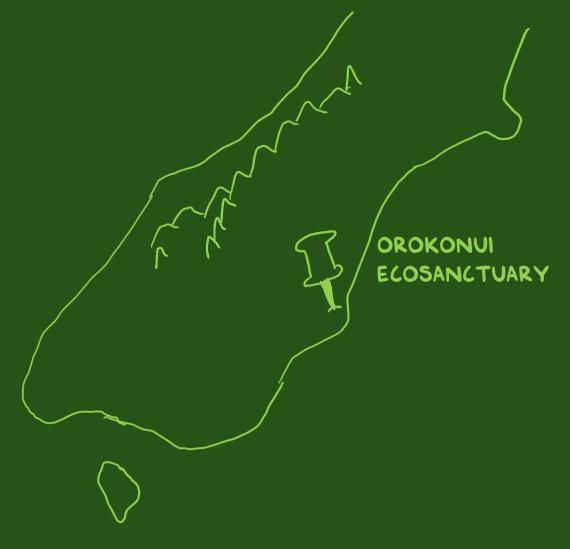
MONITORING





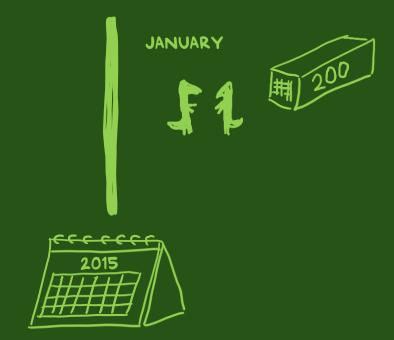






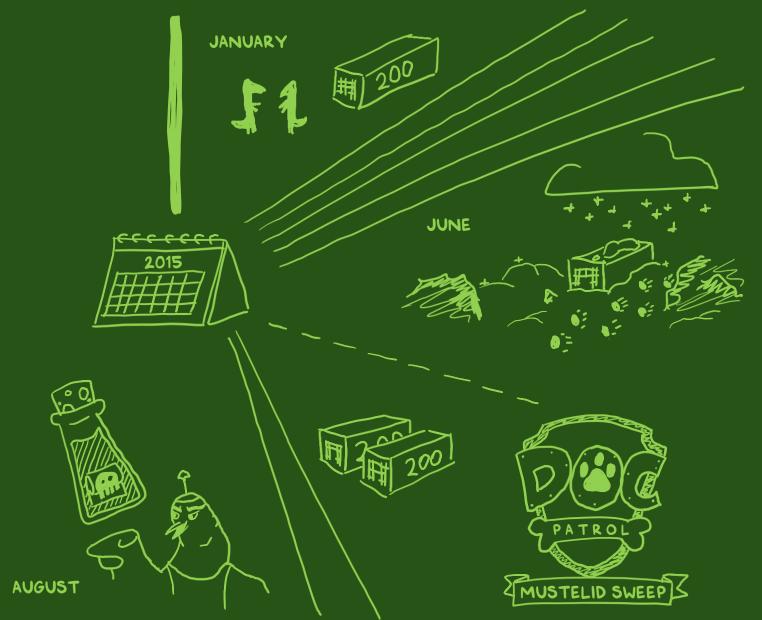


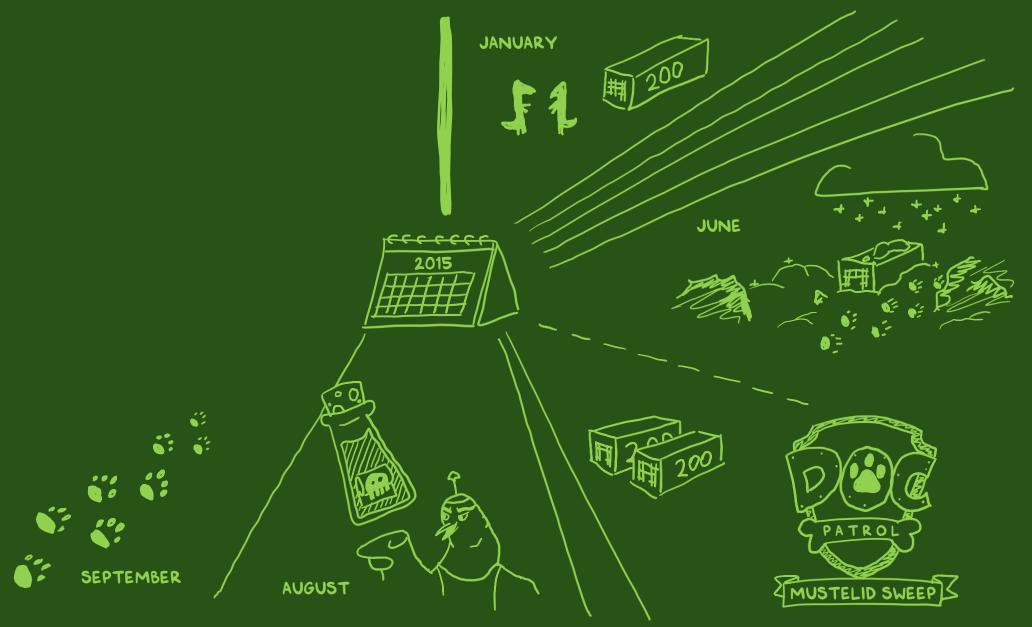


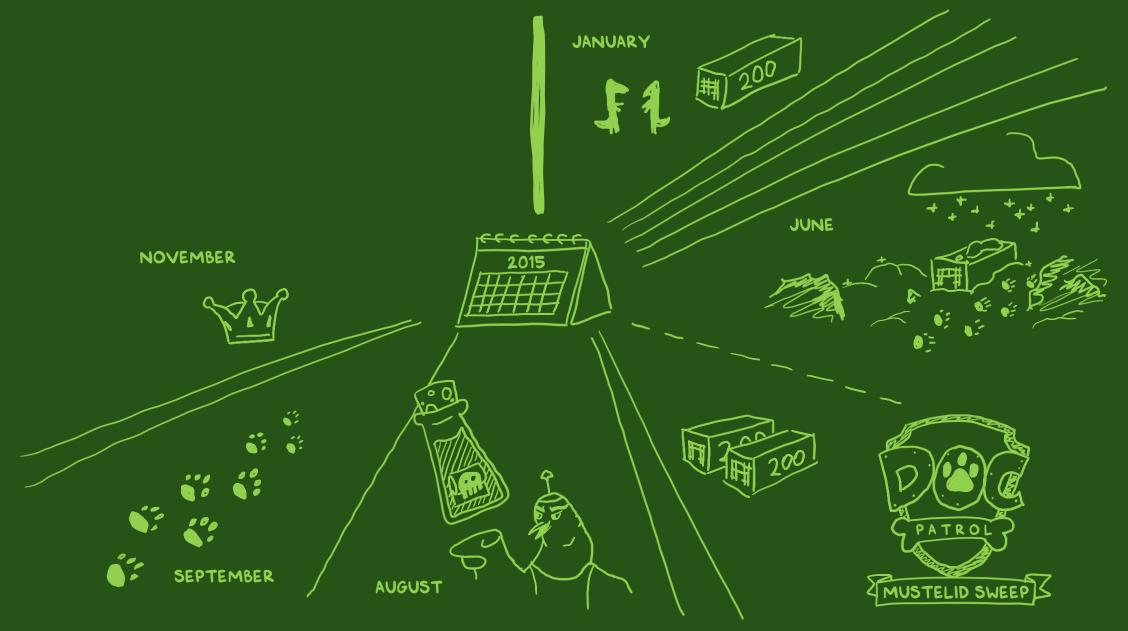






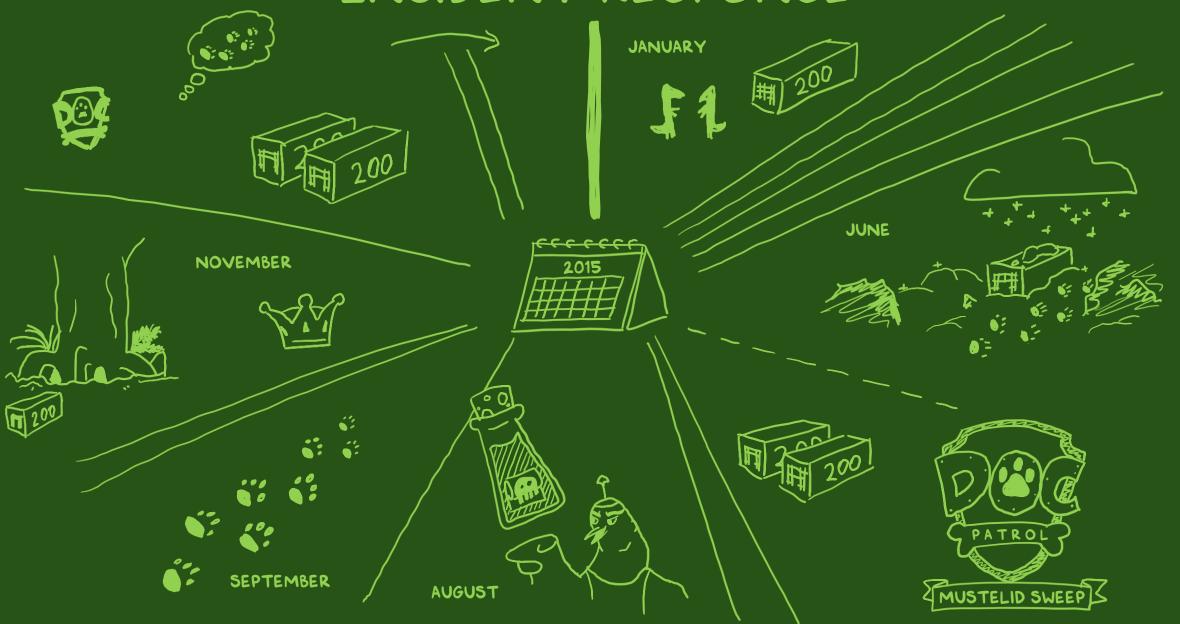












BUILDING A FENCE

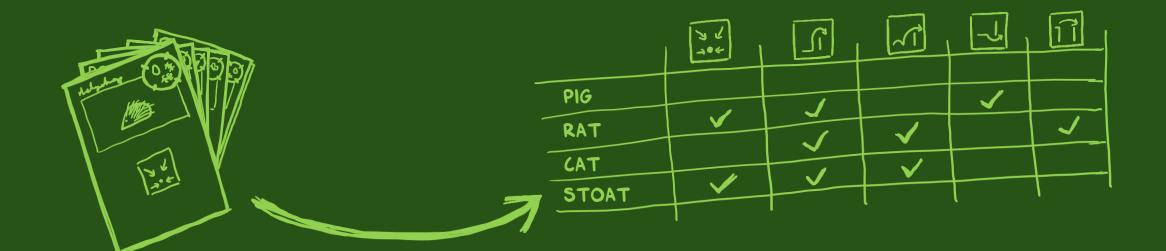
IT'S THE 1990S. WELLINGTON'S INNER HARBOUR IS PRONE TO SEWAGE DISCHARGE FROM AGING STORM-WATER PIPES, AND ZEALANDIA IS BUILDING A FENCE

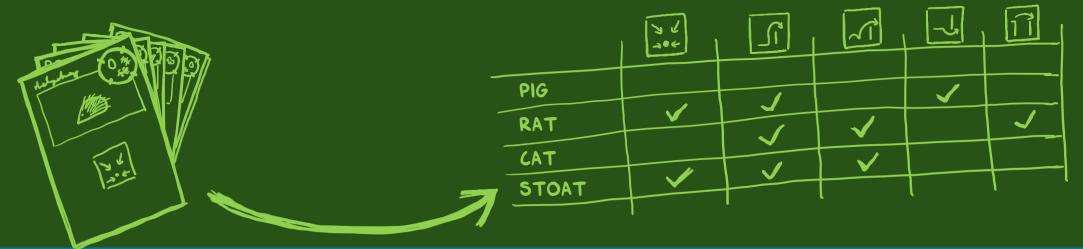
BUILDING A FENCE

IT'S THE 1990S. WELLINGTON'S INNER HARBOUR IS PRONE TO SEWAGE DISCHARGE FROM AGING STORM-WATER PIPES, AND ZEALANDIA IS BUILDING A FENCE

IT'S THE 2020S. WELLINGTON'S INNER HARBOUR IS PRONE TO SEWAGE DISCHARGE FROM AGING STORM-WATER PIPES, AND ZEALANDIA IS BUILDING A FENCE

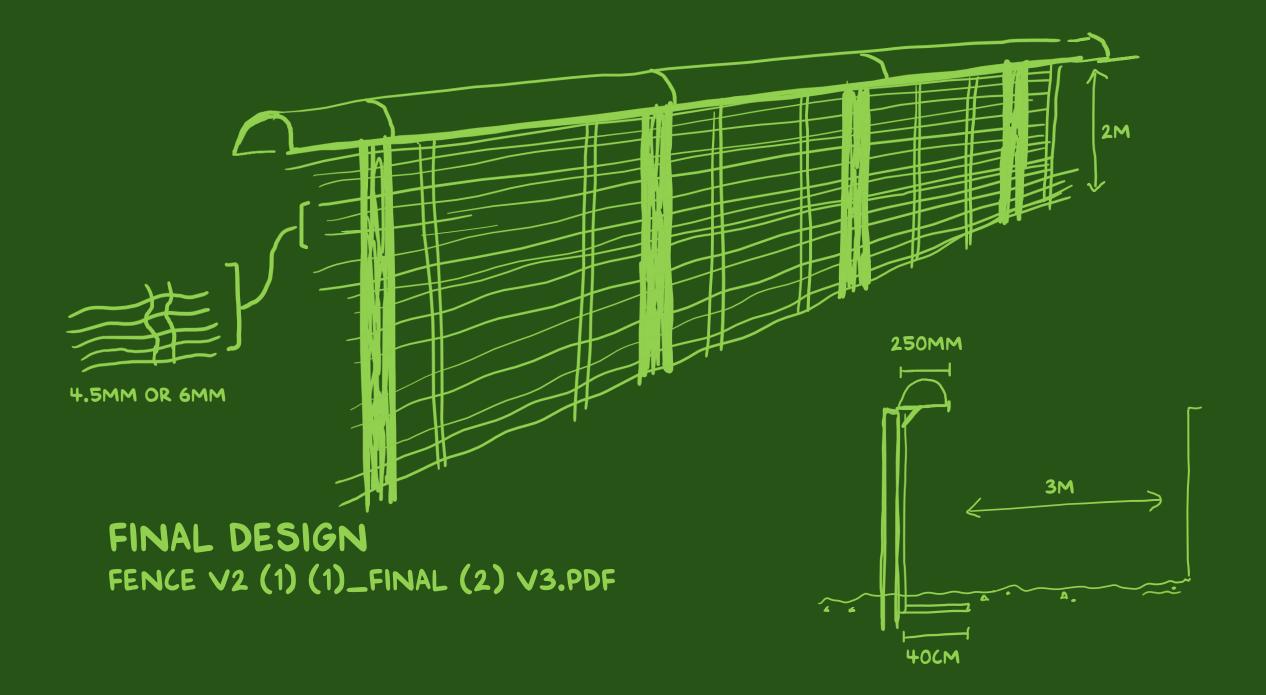








	RESOURCE				PRIVILEGE	DEFENCE	CREDENTIAL
RECONNAISSANCE	DEVELOPMENT	INITIAL ACCESS	EXECUTION	PERSISTENCE	ESCALATION	EVASION	ACCESS
MMM		MMM			MMM		$\mathcal{M}\mathcal{M}$
					MMMMMM		
MM	MMMMM			4/1/1/1/1/1/1/1/1/1/1/1/1/1/1/1/1/1/1/1			
MMMMA			MMM				
		MMM		MMMM			
	MMM		MMM	MMM			
				MANAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA			

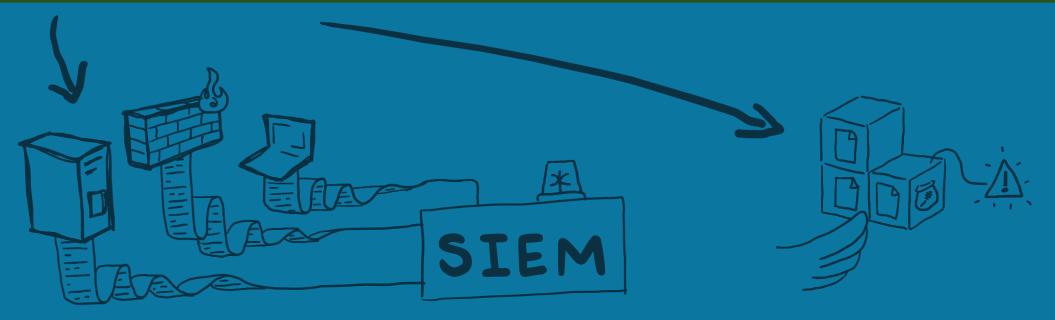














DIGITAL SANCTUARY



GREG MASON (HE/HIM)

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"ZEALANDIA: THE VALLEY THAT CHANGED A NATION" BY JIM LYNCH; ISBN: 9780473490119

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