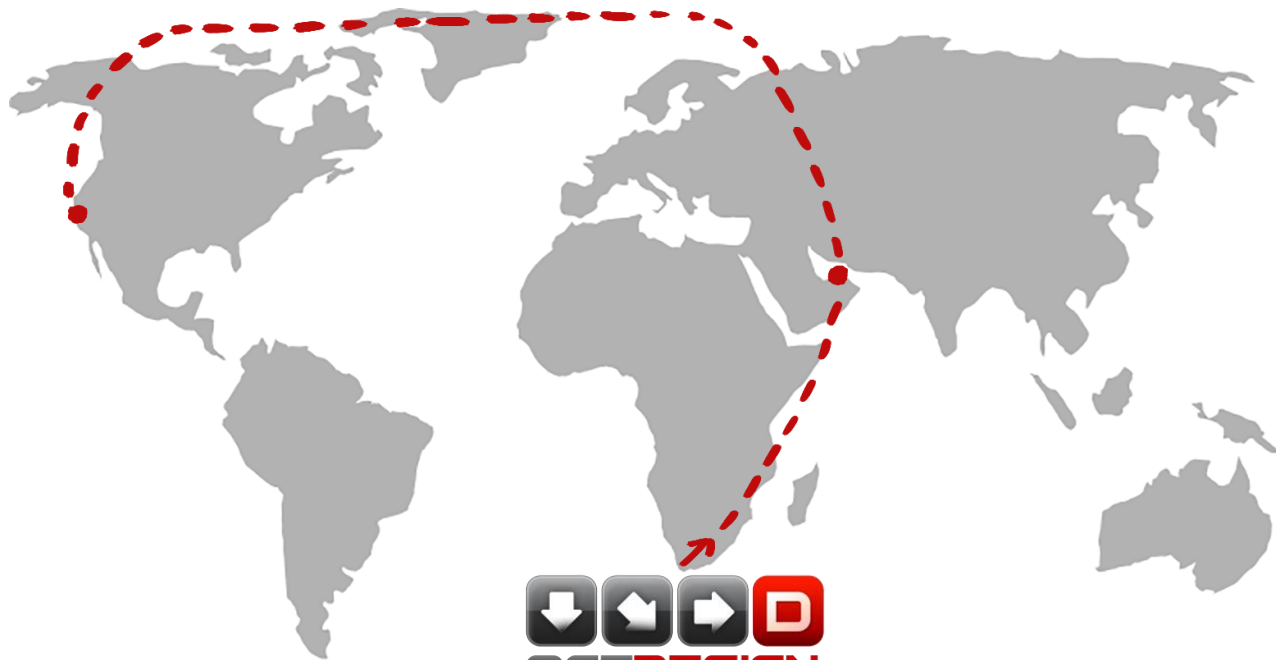


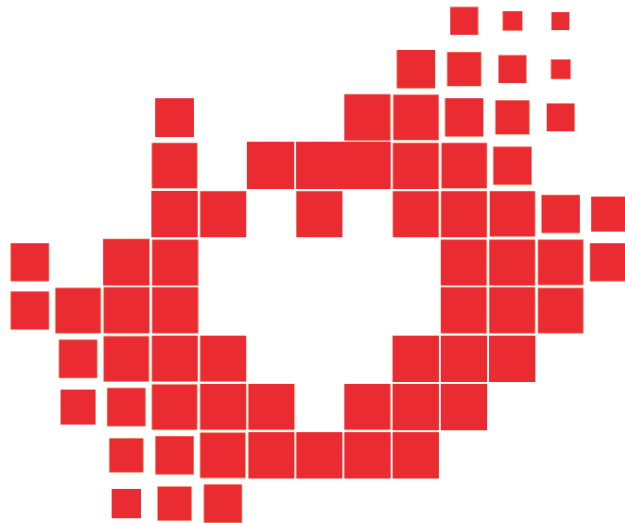


# Shipping Kills Studios

A study of indie team dynamics

**Danny Day**  
QCF Design





**makegamesSA.com**

South African Association of Game Makers





# Let's talk about shipping











# Shipping a game

- Indie perspective
- Is a nice problem to have
- Defined as:
  - Start = game released to public for purchase
  - End = in-house dev ceases (includes porting)

# Shipping isn't

- Uploading to a store and hoping
- Early access launch, still has to ship



# Shipping is a process!

- Starts well before release day
- Continues after release
- Seems to be difficult for everyone

## Team morale

All	START	50%	T-2M	SHIP	T+2M	DONE
INCREDIBLY POSITIVE	21	8	4	5	3	2
OPTIMISTIC	17	16	18	21	10	11
VANILLA	5	14	9	6	15	21
UNHAPPY	0	4	10	11	9	2
EXTREMELY NEGATIVE	0	1	2	0	6	7

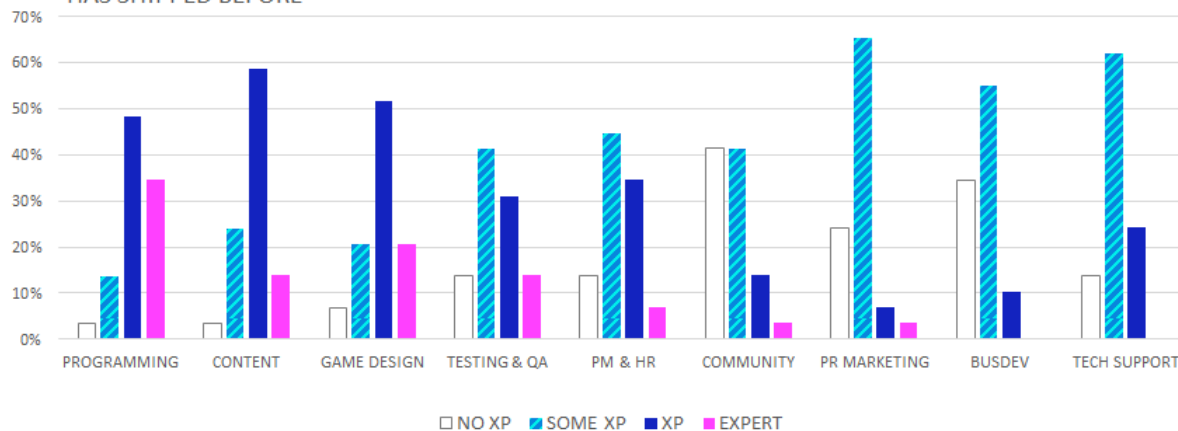
## Individual morale

All	START	50%	T-2M	SHIP	T+2M	DONE
INCREDIBLY POSITIVE	18	10	5	6	5	5
OPTIMISTIC	20	19	14	18	10	13
VANILLA	3	6	11	5	11	17
UNHAPPY	2	4	10	11	8	2
EXTREMELY NEGATIVE	0	4	3	3	9	6

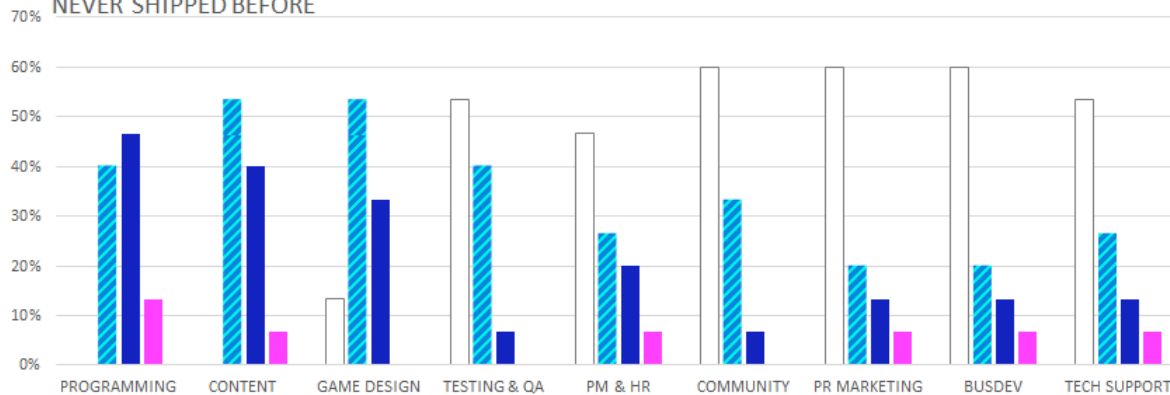
# No team survives

- Even if it's the same people
- Roles have to change
- THIS IS THE KILLER

## HAS SHIPPED BEFORE

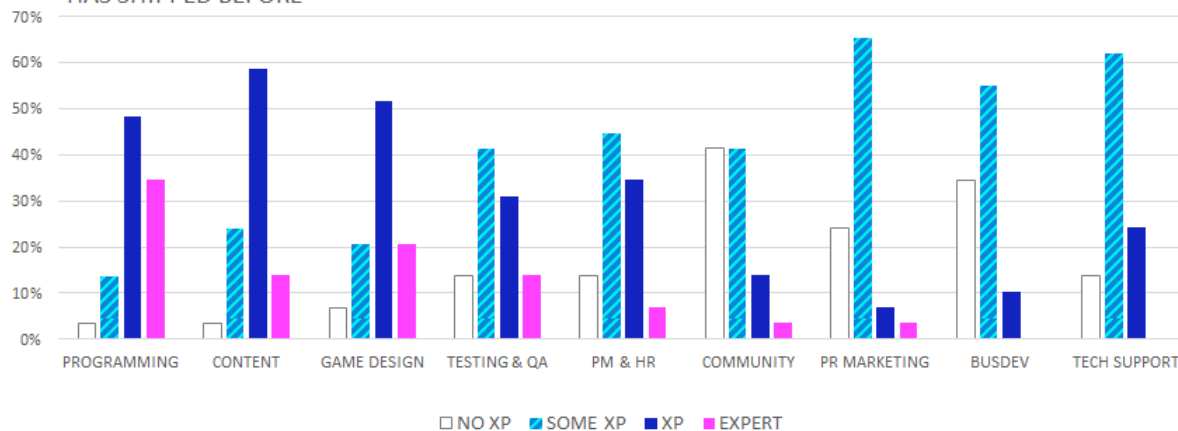


## NEVER SHIPPED BEFORE

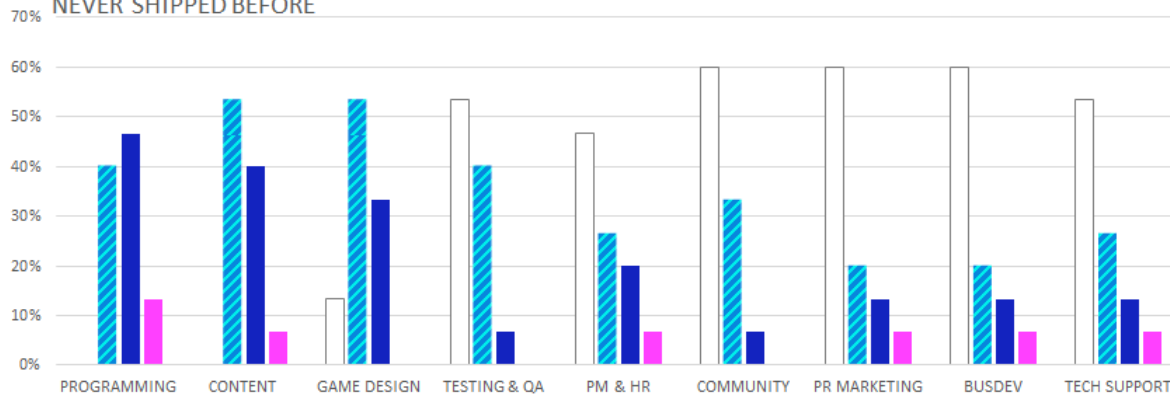




## HAS SHIPPED BEFORE



## NEVER SHIPPED BEFORE



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- Hands up everyone that loves bug hunts
- Testing is HARD to keep up
- Keep talking to horrible people

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# Marketing loses immediacy

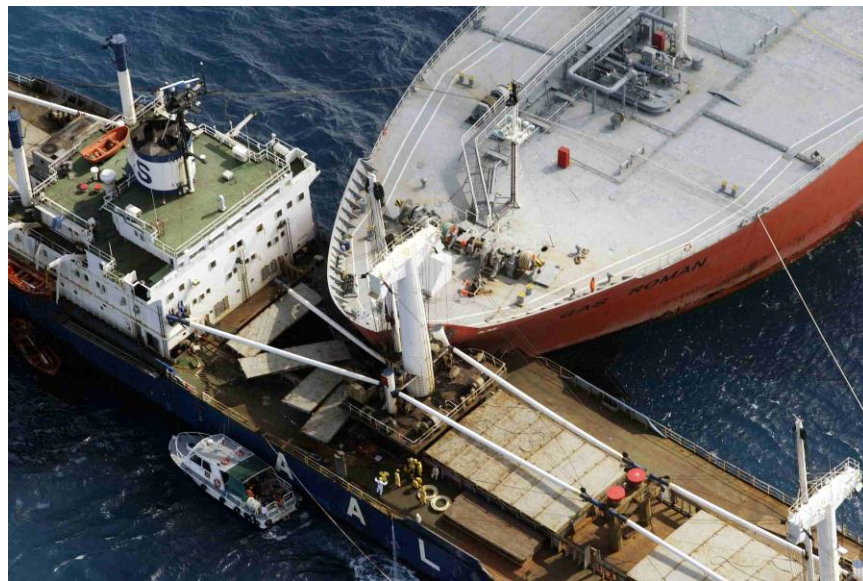
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- Launch spikes make everything else seem downhill
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- Launch spikes make everything else seem downhill
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# This causes problems...



# CAVEAT

- If your game flops, you probably don't have to deal with the following things
- But you have a completely different set of issues to handle, so yay!

# Lack of creativity

- Support can feel stagnant
- Desire to create “next thing”

# Burnout adds up

- Any burnout pre-launch doesn't go away
- Teams tend to ignore issues
- Post launch depression exists

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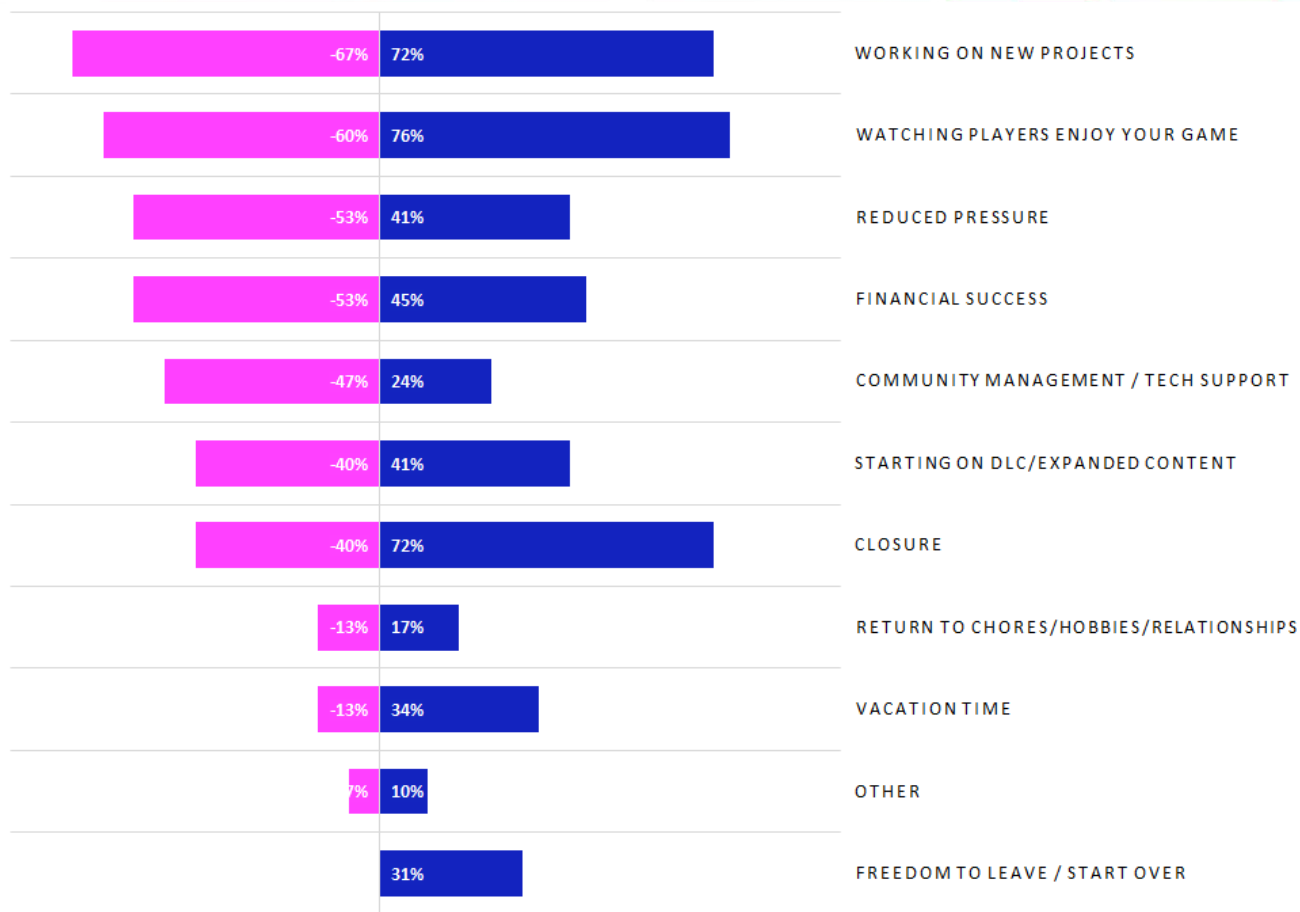


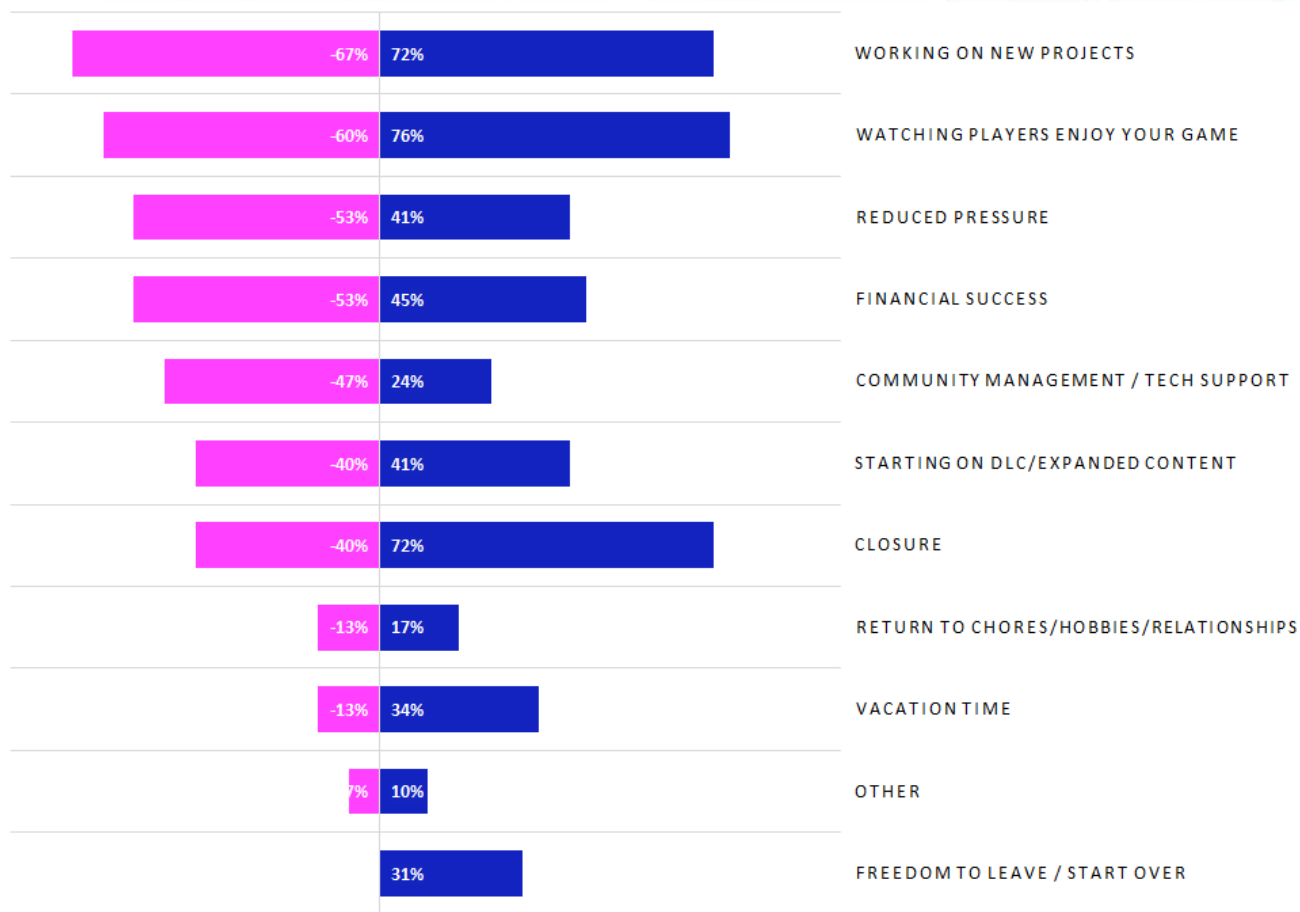
# People. So many people

- Devs often aren't people-facing
- Support means angry people
- People write things about you and your work

# Small teams get hit harder

- The skills change is going to be harsh
- Less time off options
- Future work will never be support-free





Experienced devs...

# Expectation management

- Realism, don't assume shipping is easy
- Track perceptions of success
- Plan ahead for AFTER shipping



# Systems: Support and Testing

- Proper support ticketing/logging/etc.
- Testing, testing, testing

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- Know where the money (if any) is going and how
- Have your contracts set up properly
- Be aware that things might go south
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- Be aware of issues from team perspective
- Culture and communication matter
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# Surviving and Thriving!



# Skills!

- Find or hire the correct skills
- Perspective is everything
- Things you hate mean skills are lacking
- Allow people to change



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- Having a bizdev was a watershed
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- Publishers are an option
- Budget for time AFTER shipping
- Try to have a year-long plan

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# Look back and learn





**“Just one more thing....”**



Don't live together.

# Questions?



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