

Over Time and Out of Budget

Strategies for getting a project past the finish line when it's running out of gas.





The end of a project is typically sucky.



Budget

- Estimate
- Pre-determined
- Rigid
- Accurate on paper

Effort

- Actual
- Realistic
- Scales

Accurate



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AVG BUDGET

AVG TIMELINE

AVG 10%

1K

6

6

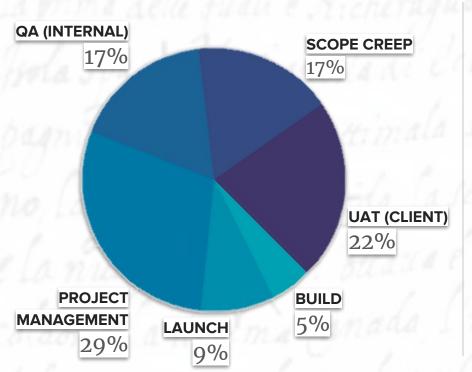
HOURS

MONTHS

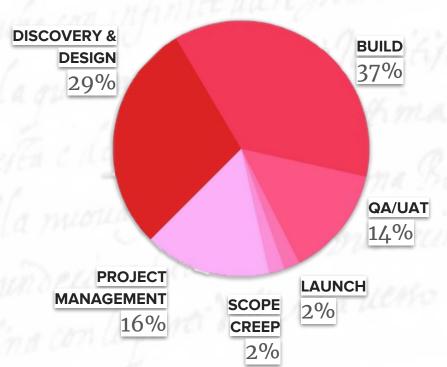
WEEKS



Last 10%



Total Project





No. 1

Make a great* plan and do that plan.

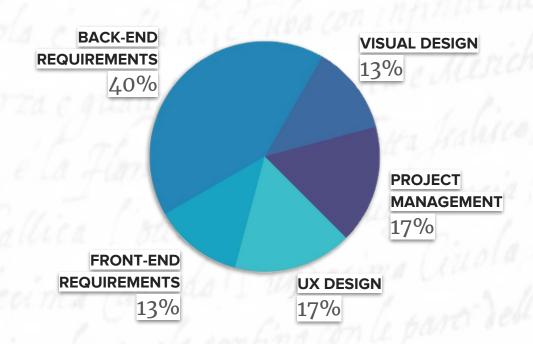


Resourcing

- Plan hours according to what actually works. Keep historical data.
- Invest in good requirements.
 Aim for 25% 30% of total budget for pre-build activities.
- 3. Hit the **build hard early** then taper off.



Requirements Budget





"This isn't about the last 10%"

- Someone McSomeone Face -

Detailed requirements are the best resource for closing down a project:

- Manage scope creep*
- Prioritize pre- and post-launch tickets
- Justify change orders

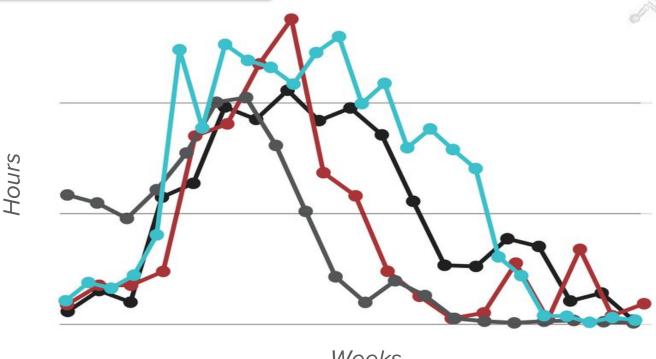
^{*} That's a whole other slide deck



The first third of a project dictates how it will end.



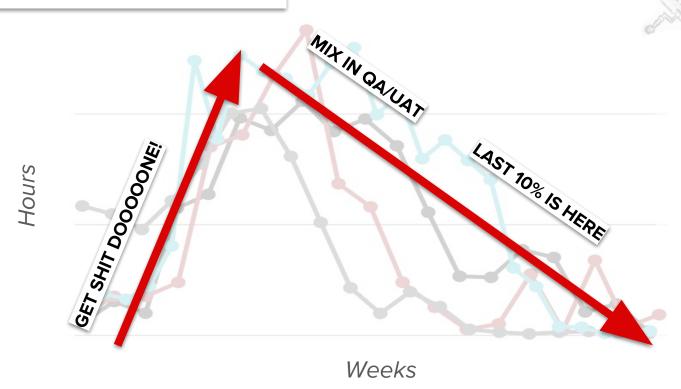
Effort Over Time



Weeks

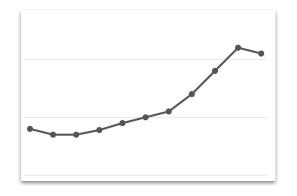


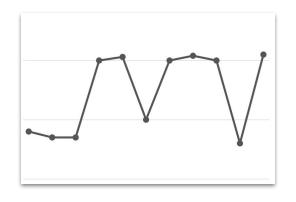
Effort Over Time

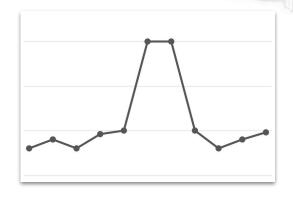










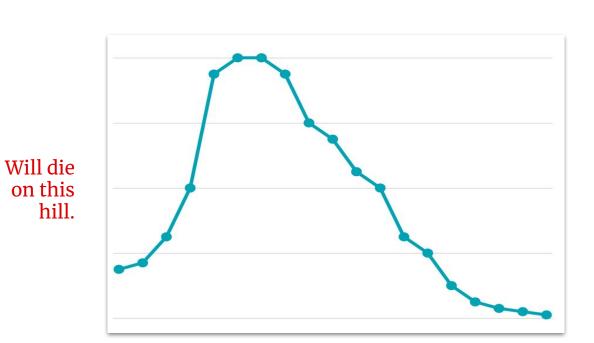


Nope.
Bad requirements.

No.
Monthly retainer?

No thanks.
You hired contractors.







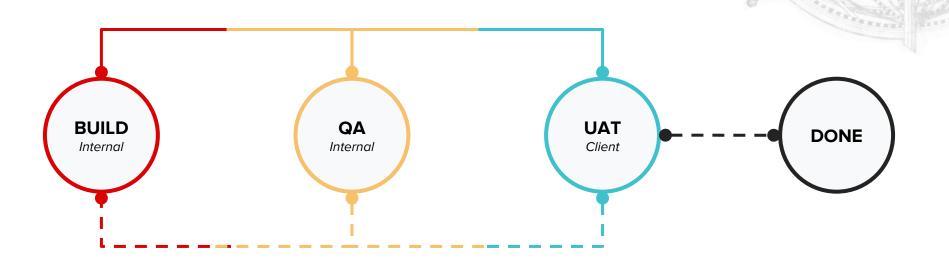


No. 2

Clients don't test.

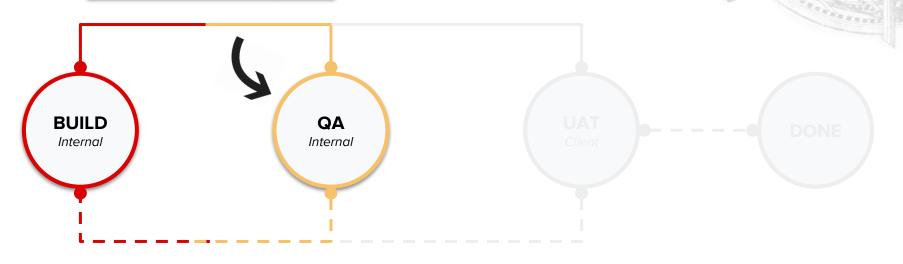
They accept.







You will **make** money here.





Build QA Internal UAT Client DONE

When internal QA doubled client UAT, projects made more money.





\$9,000

Assumes a 1,000 hrs. project @ \$150 rate.



No. 3

You're the feedback captain.



Control UAT



- Filter noise between clients and engineers.
- **Get information** up front.
- Force decisions on prioritization.



Google Form!

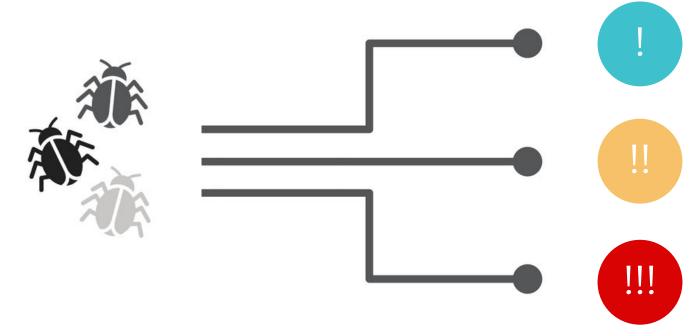
- 1. Free! Don't hate!
- 2. Customize fields
- 3. Required information
- 4. Tracks responses in a sheet

Field ideas: Browser versions, OS, devices, screen resolutions, screenshots, requirements/feature









^{*} Not every ticket is a bug, but that's a whole other slide deck.





We won't die.

Drop-dead, must-have or else.

Hot Tip: Order priorities "Low," "Medium," "High," so "High" isn't the default response.

Nice to have.



No. 4

Adjust your effective rate.



Sell Rate

The hourly rate on the contract.

- 1,000 hours (what we sold)
- \$150 / hour
- \$150,000 budget
- \$70,000 profit

Effective Rate

The hourly rate we'll accept.

- 1,150 hours (what we need)
- \$130.43 / hour
- \$150,000 budget
- \$50,430 profit

Assumes a floor effective rate of \$80 / hour.



Effective rate adjustment is not...

A blank check. Work within your estimates.

A client's problem. I don't report budget numbers on fixed-price projects.

A solution for every project. If you give us an inch, we'll take it.



Adjusting the effective rate can...

Improve morale. It takes pressure off production delivery.

Lead to better SOWs. Educate everyone on actual effort vs. sold effort.



No. 5

Don't be a jerk.



You work in the **client** service industry.





Clients. They are also humans. It is true!





