

Lead, Manage, Succeed: From Technical Lead to Drupal Project Manager

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About me





- Morphtie on the outside
- Avid movie watcher at heart
- Lecturer on the side



Photo of me at Bruce Lee's home in Guangzhou

My developer Journey



- Freelance
- University of Canberra web team
- Consulting (First run-in with Drupal)
- Australian Public Service
- Drupal web agencies
- Instructor/Lecturer at ANU





The lifecycle



Setting Expectations



SET EXPECTATIONS EARLY

CLEARLY DEFINED EXPECTATIONS WILL PREVENT ISSUES LATER AND ESTABLISH A PATH FOR SUCCESS



SOURCE:

https://web-savvv-marketing.com/ blog/successful-website-design-pr ojects-begin-with-solid-project-sco ping/

Communication



 Communicate expectations with your client or stakeholders.



Communication



- What do you expect from your client?
- What can/should they expect from you?



The goal



- What is the goal?
- What are you trying to solve?
- What are you delivering?



Commitment



 Communicate expectations with your client or stakeholders.





Example #1



MUSIC FOR CANBERRA

Example #1 - Context



• Music for Canberra is a not-for-profit organisation that provides access to high quality, inspiring, and inclusive musical experiences for people of all ages, backgrounds and abilities in the ACT and surrounding regions.

Example #1 - Project Goal



 Music for Canberra was working on a project using Augmented Reality to enhance live classical music concerts.

Example #1 - Context



- The project team were inexperienced and novice.
- The goal was very subjective and exploratory.

Example #1 - The Problem



 The client was not happy with the level of progress and output delivered in the span of 3-months.

Example #1 - Resolution



- Take a step back
- Recontextualise
- Set expectations
- Can be iterative



Planning for project success

Project Management Methodology (1)



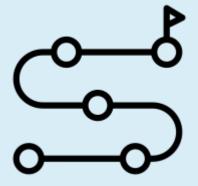
- Agile?
- Waterfall?
- Others?
- A hybrid?



Deliverables



- Stages?
- Milestones?
- MVP?



What if Deliverables are not met?



- Plan
- Adapt
- Change



Risk Management



- When to identify risk?
- How to manage risk?
- Am I done?





How-to communicate effectively with client(s)/customer(s)

Greeting your client



- Happy greetings,
- Find common grounds:
 - weather,
 - location,
 - weekend plans,
 - family...



Reporting



Often



Reporting



- Progress
- What's up next
- Bring up risks early



Sugar coating







Sugar coating



Language not progress



Project progress



Not on track



Project progress



- Not on track
 - Output Description
 Output
 - Next steps?
 - What is required?



Dealing with difficult people





Dealing with difficult people

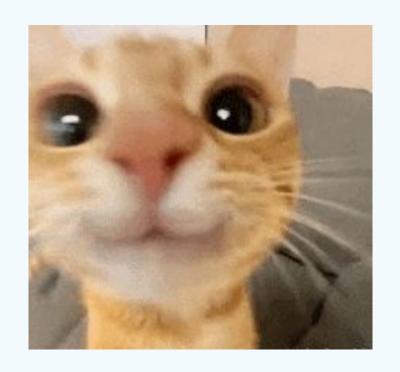


- Smile
- Talk it out
- Do not engage
- It's okay if you don't know
- Prove your views
- Bring supporting artefacts
- Compromise



Staying positive



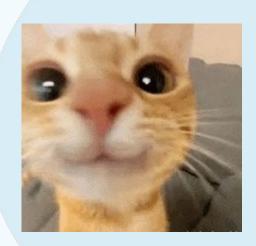




Staying positive

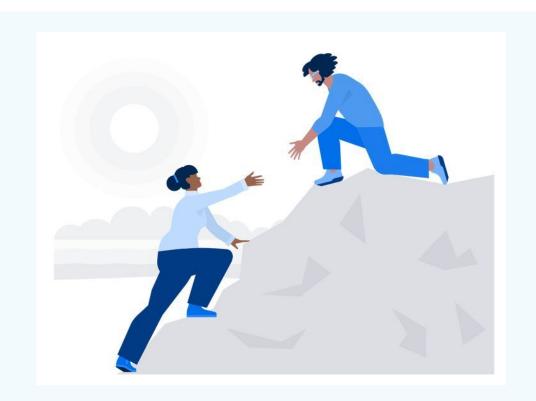


- Take a break
- Find a destress mechanism
- Think about the future state
- What's next



How/when to seek help







How/when to seek help



- Know your limit
- It's okay to ask questions
- It's okay to ask for help
- Lean on your team
- Defer to your supervisor





Lets Recap

Lets Recap



- Set expectations early
- Define goals
- Report often
- Stay positive
- Don't be afraid to ask for help
- Iterate and improve





Questions?

Leave feedback at drupalsouth.org



How-to lead a project team effectively

Define



- Include descriptions
- Run through with your team
- Make sure everyone is clear with the goals



Check-in regularly



- How are you going
- Any blockers?
- How can I help or unblock you?



Motivate



- Thank them for their work
- Encourage
- Compliment
- Don't take it too seriously



Retrospective



- What went well
- What could be done better
- Continous improvement





Example #2



Angel Flight.

Example #2 - Context



 Angel Flight Australia, works with a team of generous volunteers to coordinate free, non-emergency flights and transfers so people living remotely across Australia can access specialist medical treatments.

Example #2 - Context



 Angel Flight contracted a small IT firm (weSupport) to create a software for scheduling/matching volunteers with patients and the project was started 5 months ago.

Example #2 - Project Goal



• To reduce the number of phone calls from 6 calls to 1.5 calls.

Example #2 - The Problem



 The project has been unable to meet Angel Flight's development goals and has fallen 3 months behind schedule.

Example #2 - The Problem



- Stakeholders have expressed
 dissatisfaction with the product that
 WeSupport has produced.
- User experience problems has caused stakeholders to prefer the old system.

Example #2 - Project state



 Currently the project has delivered an MVP that improves the scheduling capabilities by reducing the amount of calls required per scheduling from 6 calls for each flight request to just 3 calls.

Example #2 - Project state



• This is short of Husky Air's intended target of **1.5 calls per request.**



- Assess the situation
 - Project management Methodology



- Assess the situation
 - Deliverables



"Some pilots are complaining that they can't update their details on-line, nor can they query their schedule, both of which were features that Angel Flight promised them would be possible with the new software"



- Assess the situation
 - Deliverables
 - Breakdown
 - Milestones
 - Communicate
 - Report