

Agile

- Agile is a software development methodology
- We work in teams to produce software
- Created to solve problems caused by waterfall methodology

Waterfall

- Top down approach to development
- with every step relying on the previous step
- it can create serious blockers
- water only flows downhill
- very rigid, does not lend itself well to fast paced development

The response

- flexible working methodology
- so developers can pivot to work on relevant features

4 core values

- Working Software over Comprehensive Documentation
- Customer Collaboration over Contract Negotiation
- Responding to Change over Following a Plan
- Individuals and Interactions over Processes and Tools

Process Control

- Agile promotes process control during projects
- we work on experience and evidence over following an MVP
- there are three rules to follow
 - Adaption
 - Transparency
 - Inspection