The Scaled Agile Framework
Thriving in a world of uncertainty & risk

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Year 2000
A world of uncertainty & risk

Intelligence

Speed

Violence
What is SAFe?
Integrate and demo together

Plan together

Deploy and release together

Learn together

Synchronize

Program Increment

PI Planning

Program Increment

PI Planning

Dev Team

Product Owner

Scrum Master

Dev Team

Product Owner

Scrum Master

AGILE RELEASE TRAIN

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Intelligence

- Design thinking
- Collective ownership
- Test first
Intelligence - Design Thinking

- Discover
- Define
- Develop
- Deliver
Intelligence – Collective Ownership

• Plan together
• Integrate together
• Deploy together
• Learn together
Intelligence – Test First

A mindset of:

• Quality First
• Security First
• Risks First
• Operations First
Speed

- Smaller batches
- Reduced WIP
- DevOps
Speed – Small Batches

- Faster learning
- Simpler testing
- More recoverable
- More manageable
Speed – Reduced WIP

- Improves focus
- Exposes bottlenecks
- Reduces complexity
Speed – DevOps

- Optimize the value stream
- Instrument everything
- Automation & standards
- Recoverability
Violence

• Organize around value
• Continuous delivery
• Relentless improvement
Violence – Organize around Value

- Dedicated
- Cross-functional
- Independent
- Empowered
Violence – Continuous Delivery

- Validate
- Adapt

- Recover
- Initiate
Violence – Relentless Improvement

- Constant sense of danger
- Optimize the whole
- Problem solving culture
- Reflect at key milestones
- Fact-based improvement
A world of uncertainty & risk

Intelligence

Speed

Violence
Questions