

Focus, Flow, and Cold Coffee

ADHD-Driven Development Practices



What is ADHD?

Attention-Deficit/Hyperactivity Disorder (ADHD)

is a neurodevelopmental condition that affects how a person regulates attention, impulses, and activity levels. It's not about having no attention — it's about having inconsistent control over where attention goes.

What is ADHD?

Not just “inability to focus”



What is ADHD?

Squirrel!!!



What is ADHD?

Hyper Focus



What is ADHD?

Cold Coffee Syndrome



What is ADHD?

Getting Overwhelmed



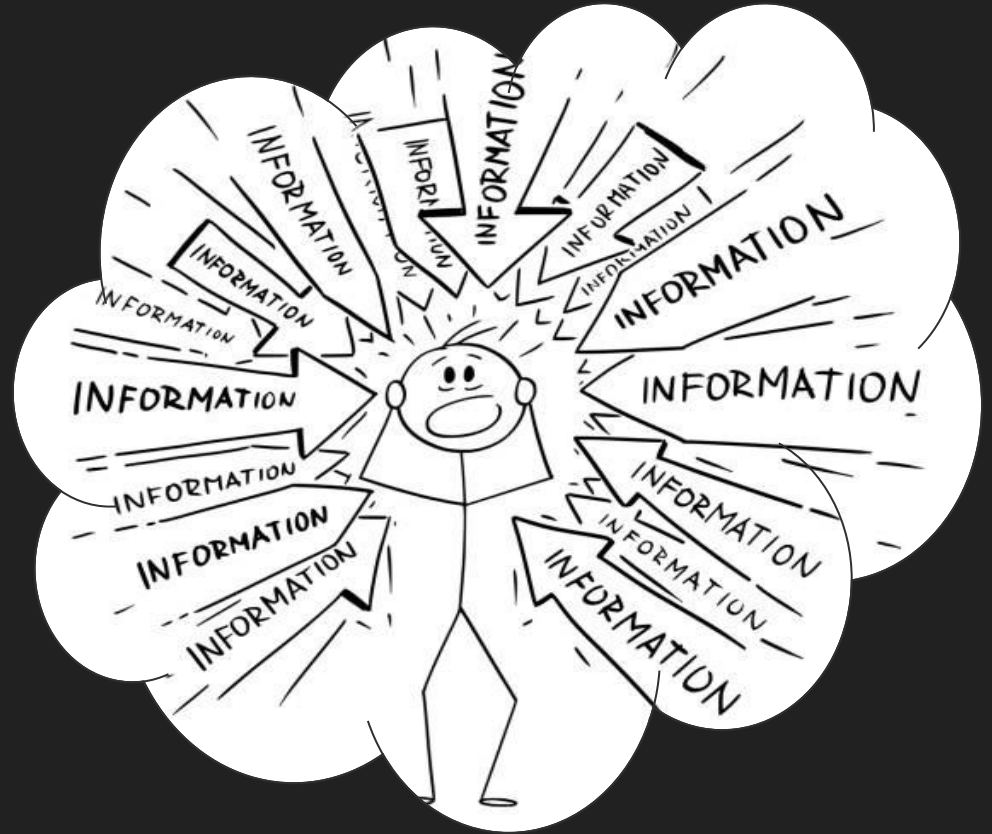
What is ADHD?

Memory Issues



What is ADHD?

Holding “important” information



What is ADHD?

Coffee at night



ADHD in my life

High School

I failed my way through school. Junior High, High School, College....



Jobs

Fast Food, Bartender, Karaoke Salesman, Customer Service Rep, Game Developer, Web Developer, Massage Practitioner, Martial Arts Instructor, Software Developer, Technical Coach



Diagnosed in 2009

Age 40.



Medication changed EVERYTHING

It's not magic.

It's just one part of managing the chaos.





ADHD in my work

Hyper Focus

Productive... until it's not.



ADHD in my work

**RSD (Rejection Sensitivity
Dysphoria)**

Criticism feels catastrophic.



ADHD in my work

Imposter Syndrome

I feel like a fraud. **All. The. Time.**

Quality Practices that Work Well With ADHD

Collaborative Programming

Shared Attention

Real-time Feedback

Big Picture/ Small Picture

Distributed Memory



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Collaborative Programming

Body Doubling

Code becomes a trap

Others help keep balance



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Quality Practices that Work Well With ADHD

Test Driven Development

Smallest thing possible

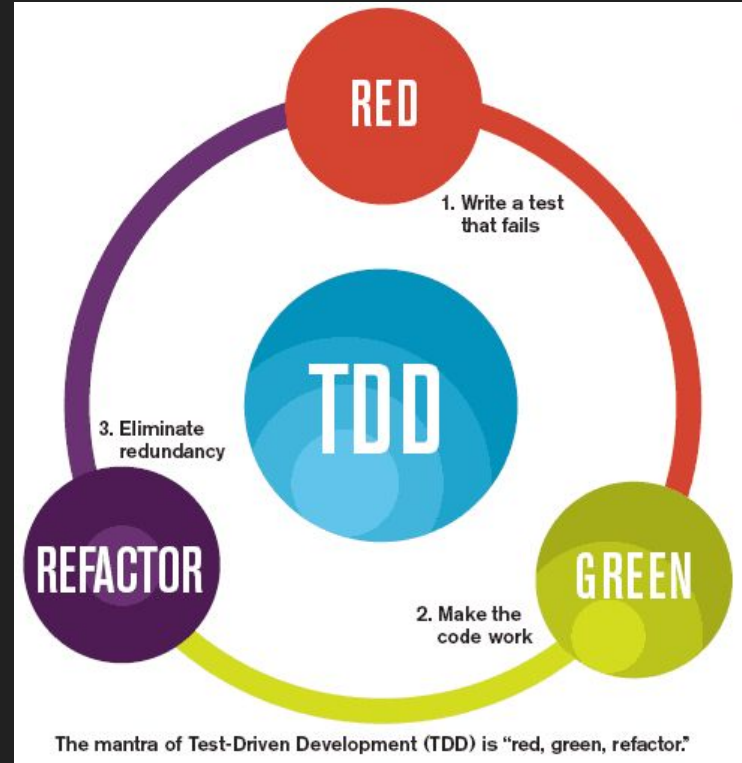
Never debugging code

Cognitive complexity

No BUFD

(Big Up Front Design)

Pathway



Quality Practices that Work Well With ADHD

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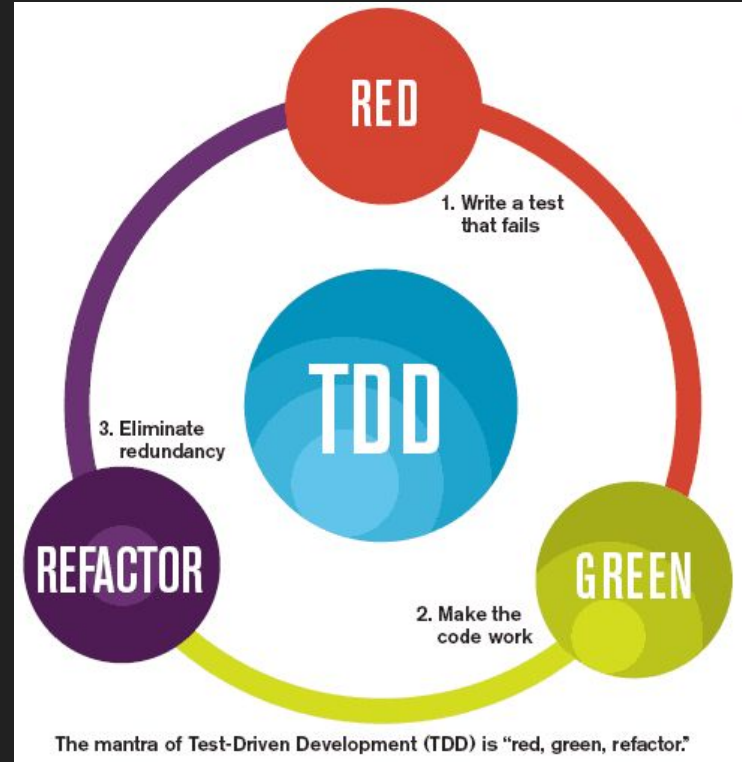
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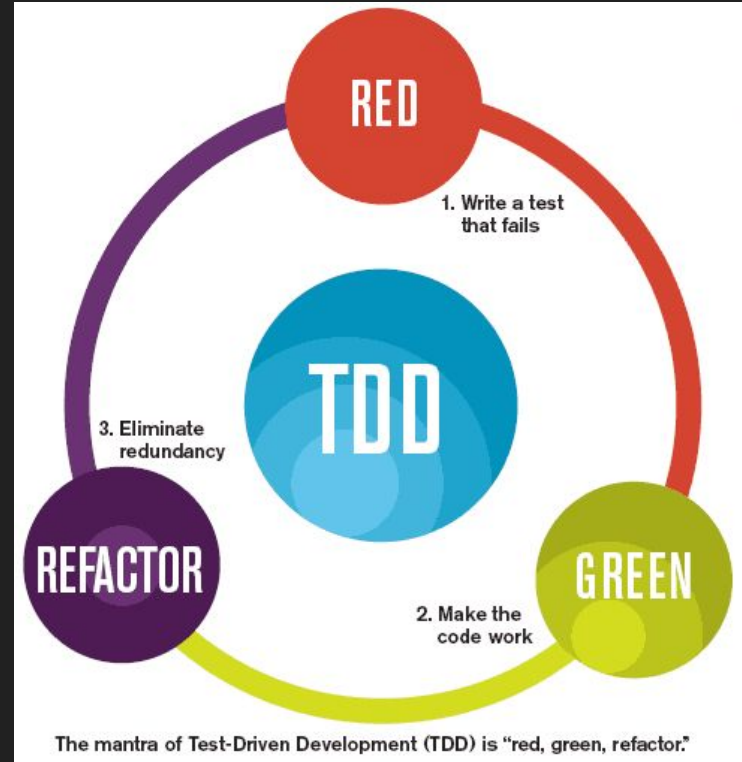
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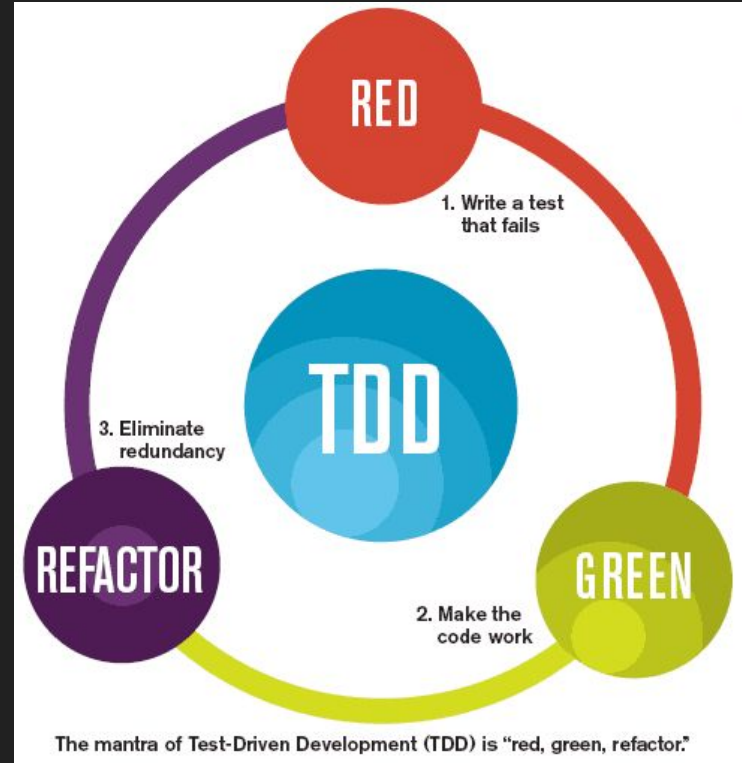
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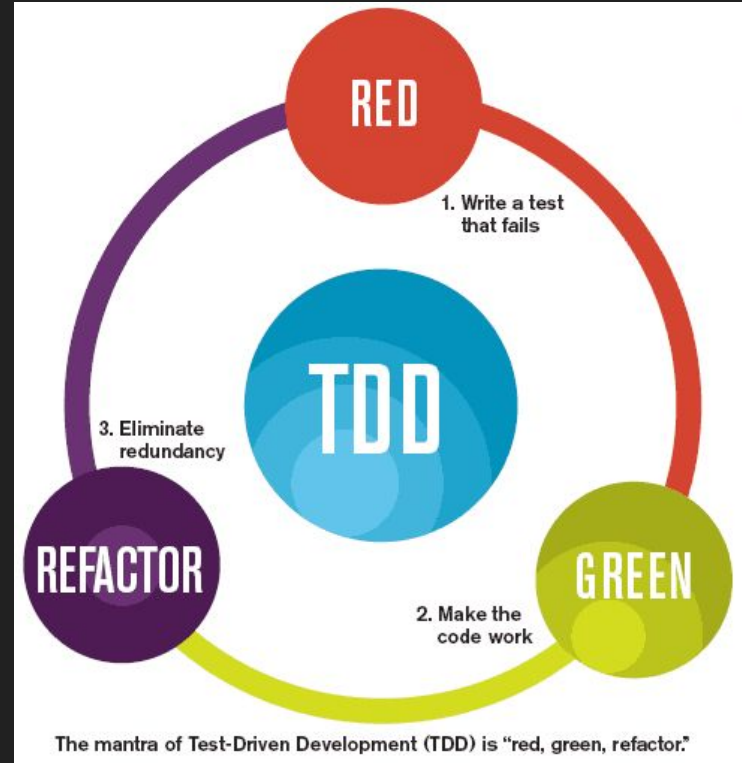
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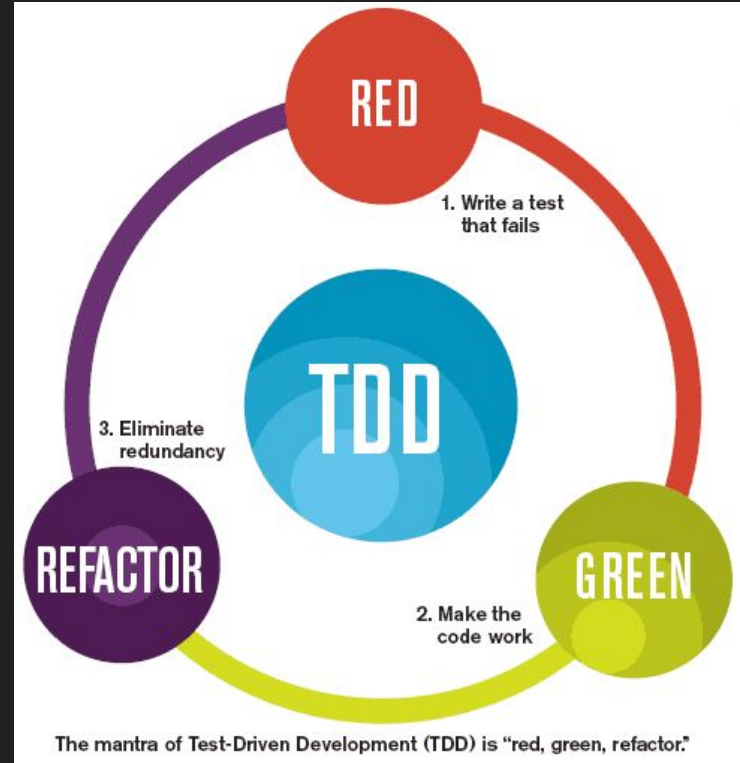
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Requirements as Code



Quality Practices that Work Well With ADHD

Discovery Trees

Visual Clarity

Task Tracking

Smallest thing possible



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Wrap Up

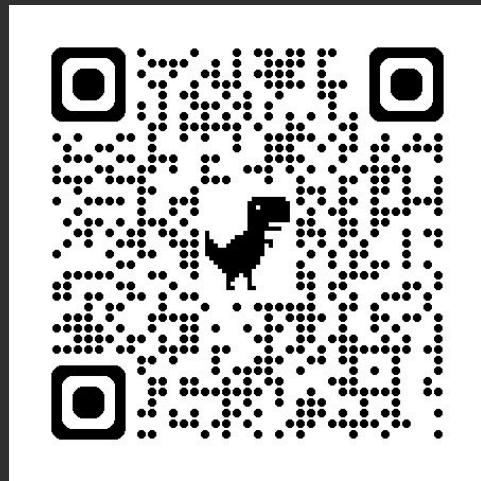
ADHD *forced* me to find better ways to work

Quality Practices like TDD, Mobbing and Discovery Trees aren't just “**best practices**”

These methods **don't just help ADHD brains**
- they make work better for *everyone*.

Thank you!

Questions?



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