

TREDD

Test Requirement Driven Development

Why is TREDD Important to you?

Executive Management

Teams collaborating to improve the product quality results in a reduction of defects and in turn means higher productivity, better products sooner, and reduced project costs.

SCRUM Masters

Classification of the test requirements provides objective insight to how the product development team is performing and what improvements are required for the next product development iteration.

Development Managers

Now your developers have a clear understanding of what needs to be developed and how to verify functionality for the features created.

QA Managers

Early and well defined test requirements means developers know what to create and what to test. This eliminates the cascade of test effort typically experienced by QA members at the end of product development iteration.



- TREDD brings the efforts of Quality Assurance to the beginning of the development cycle.
- Transparency and simple collaboration of the test requirement means efficient development of product features and validation.
- Test Requirement statuses allow the product development team to objectively identify problem areas occurring during the product development life cycle.
- Ownership of test requirements provides accountability for product development members

TREDD - Test Requirement Driven Development focuses on improving the efficiency of the product development process. It allows Agile methodologies, such as SCRUM, to execute and deliver product features to the marketplace with greater effectiveness and efficiency.

Test Requirement Driven Development places a renewed emphasis on quality and accountability, and provides the insight to allow your product development and management teams to make the necessary changes in order to produce outstanding quality products on schedule, in a cost-efficient, in highly collaborative manner.

Core to TREDD is the Test Requirement. The Test Requirement brings the contributions of the QA team to the beginning of the product development lifecycle. This provides the product development team to focus on the true requirements of the features being developed. Once the features are developed the QA team is validating quality, not hunting for defects.

What separates the TREDD from other development methodologies like TDD (test driven development), ATDD (acceptance test drive development), or BDD (behavior driven development), is the status of the Test Requirement when the product development lifecycle concludes.

Test Requirement status is the breakthrough element that allows Test Requirement to provide an objective measurement to the quality of the product development team, so that adjustments can be made for subsequent product development iterations that will ensure quality improves, as well as increase the effectiveness of the product development team.



Savvy Management

TREDD Training

TREDD will allow your product development team to utilize test requirements which will:

- simplify the product-development process,
- address quality and increase product development team effectiveness,
- raise collaboration and creative atmosphere

SCRUM Training

Our experienced staff provides expert SCRUM knowledge and more importantly, valuable practical experience to train product owners and your product development team

Mentoring

Balancing the strength of people working with a well defined process. As with world class athletes, our mentoring program allows the key players of your staff continue to execute in TREDD and SCRUM well after their training has concluded

For more information on any of our products or services please visit us on the Web at:
www.SavvyMGT.com



Savvy Management is committed to improving the performance of organizations by improving the skills and abilities of their technical managers and product development teams.

We understand the value of **People working effectively with Process** to deliver superior performance. All too often organizations will implement a new process, like SCRUM, to resolve difficult issues they face, overlooking the need to take care of the skills required for the individuals who will work with that process. As a result, the organization is disappointed in the results the process promised. In reality, it is the people who need to be educated and periodically mentored to ensure that they are working effectively with the process, so the desired performance is achieved for the organization.

Savvy Management has a proven methodology that allows managers and product development teams to reach the performance expectations the company is seeking.

With training and mentoring, your company will have managers and senior staff working collaboratively, communicating effectively, planning proactively, and taking accountability for their deliverables and responsibilities.

Review our TREDD methodology to learn more about how we can help product development teams including SCRUM Masters improve their ability to deliver quality products.

If you have technical product development teams that are under performing, contact us now and let's discuss how our knowledge will raise the capabilities of your staff.

Effective Performance
through
Savvy Management



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