

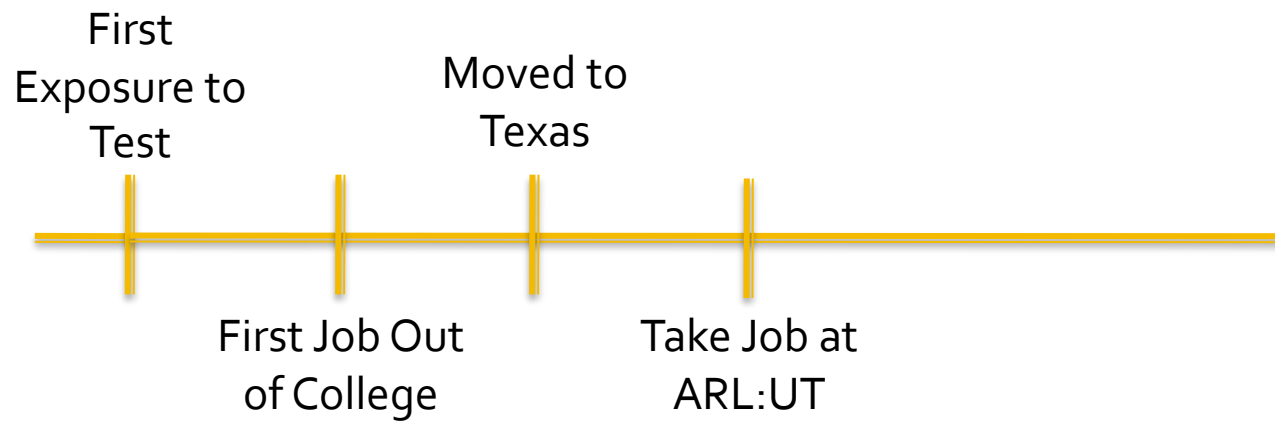
Cooperating to Exercise Judgment and Skill: Requirements

Julie Lebo

Applied Research Laboratories at the University of Texas at Austin

lebo@arlut.utexas.edu

My Test Journey



Challenges



No test team.

Testing only
included at the
end of the
lifecycle.

Solo tester

Experience



Developer
requirement
meetings.

Trying to
understand the
project's
context.

Involved in end-
user training.

Takeaway

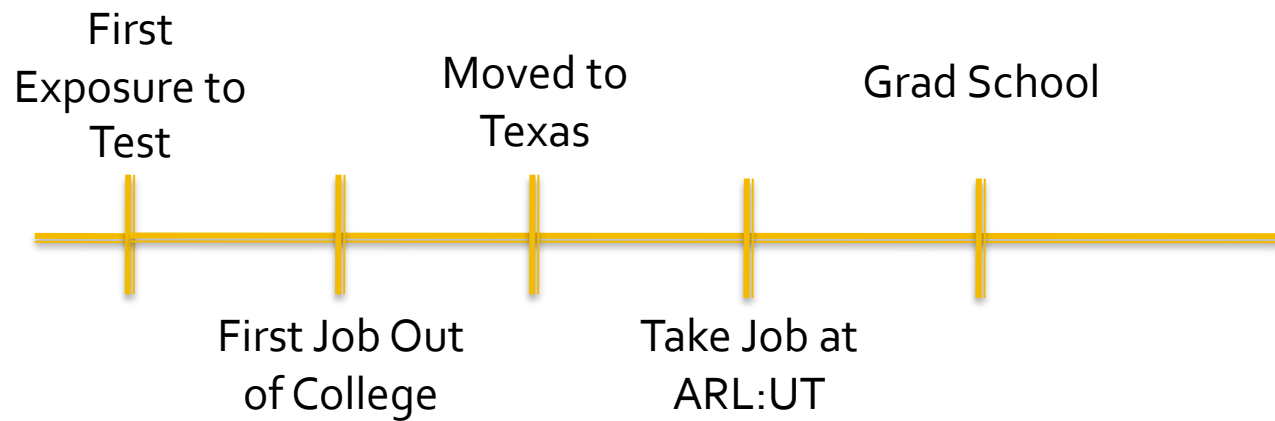


Ask
questions.

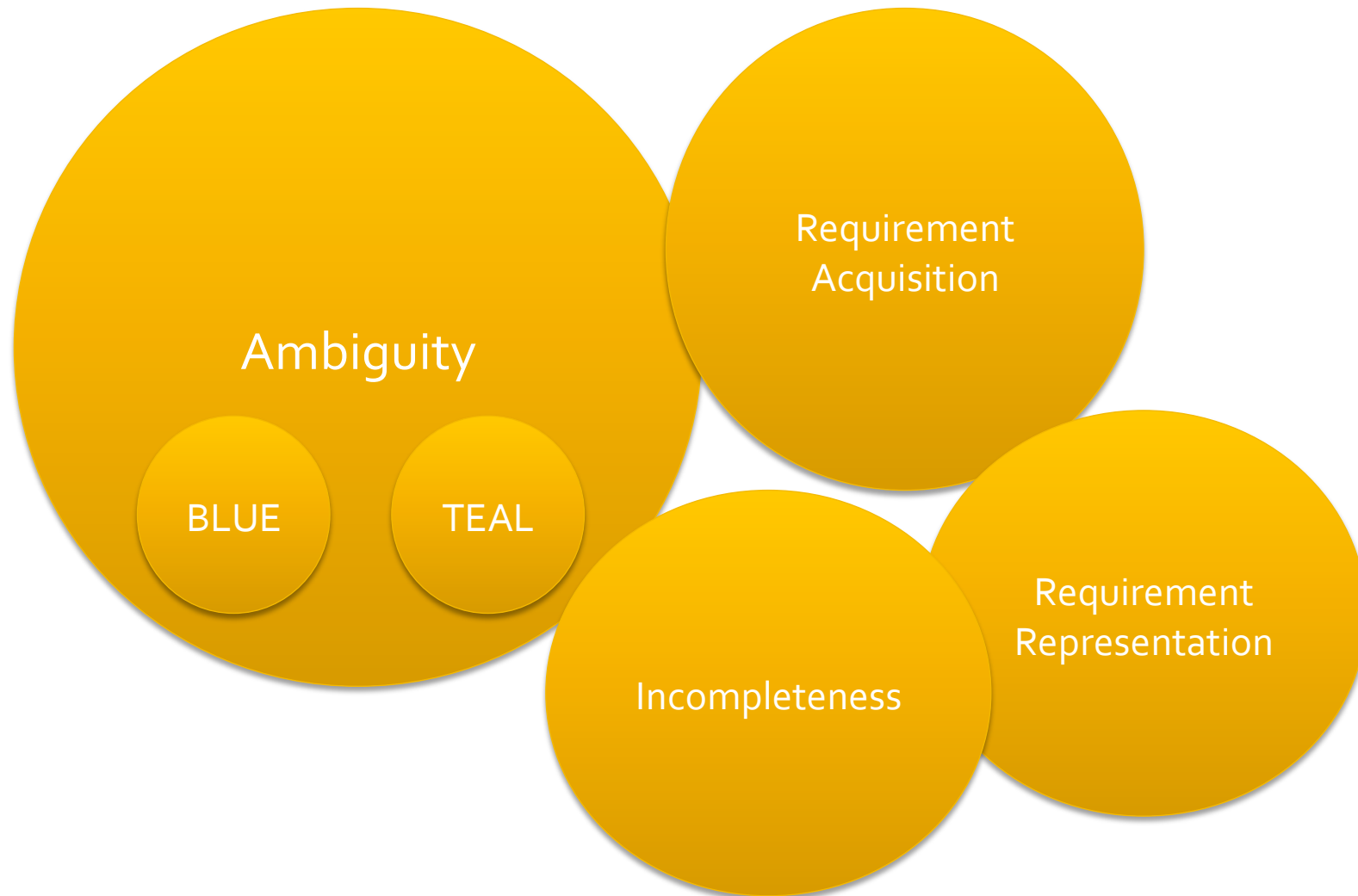
Place yourself in
a position to
learn information
about your
project and
context.

Keep trying to
move testing
forward in the
lifecycle.

My Test Journey



Challenges



Experience



Understanding my
project's context.

Poor
Requirements

Early lifecycle
processes can
be extremely
important.

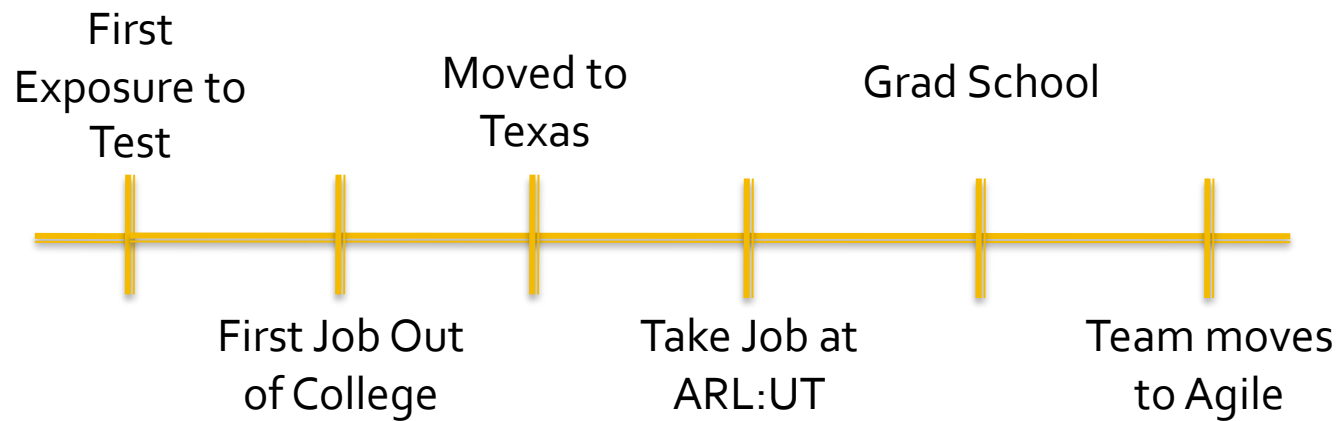
Takeaway

“Test early, test often” starts earlier in the lifecycle.

Early processes are key to understanding our context and testing effectively.

Tester skills can help address requirement challenges.

My Test Journey



Challenges



User Story
Expectations

Understanding project
context.

Getting team
buy-in

Experience



Better testing.

Test Team
Credibility

Story Workshop
Involvement

Takeaway

Test value is
seen earlier
and more
often.

Testers can make
more informed
decisions if
involved early.

All parts of the
team to have the
same
understanding
and as early as
possible.

Summary

- Participating in requirement process helped shaped our understanding of the project's context.
- Better awareness and understanding of business and technical needs led to richer testing.
- Earlier involvement has improved our team dynamic and increased test team credibility.

THANK YOU