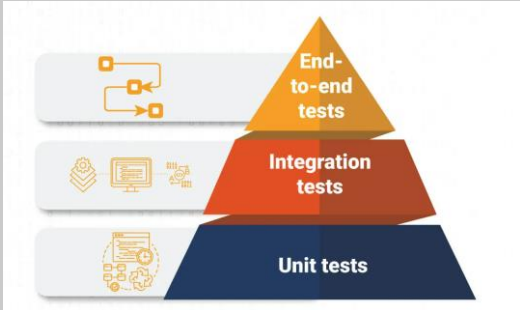


Software Quality Assurance

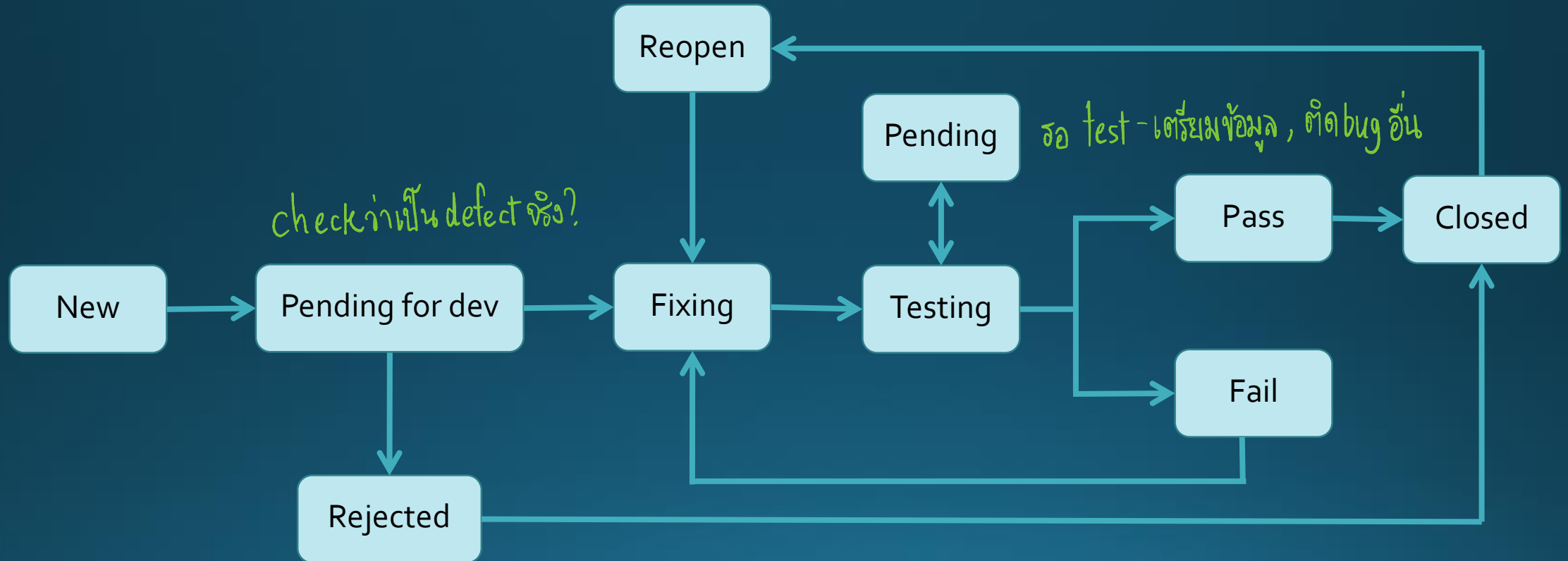
Who Tests

- Developer
- Tester
- User

Who Tests

Developer	Tester	User
<p>- Unit testing</p> 	<ul style="list-style-type: none">- Functional testing- System integration testing- End to end testing - ลองใส่ลง DB, ต้น→จบ- Sanity testing test จุดที่แก้ หลังแก้ bug- Regression testing test ระบบหลังแก้- Beta testing หรือ Pilot testing test ใน environment จริง	<p>- User acceptance testing</p>

Defect Tracking



TCM - Test Coverage Matrix

- Test - การทดสอบ
- Coverage - ครอบคลุม
- Matrix - ตาราง

ก บอกว่าแต่ละscreenทำอะไร

TCM - Test Coverage Matrix

1. Story No.
2. Test Scenario (TS ID)
3. Test Scenario Description
4. Module
5. Positive/ Negative/ Exceptional Case
6. Pre-Requisite สิ่งที่ทำก่อน test ได้
7. Test Case (TC ID)
8. Test Case Description

TCM - Test Coverage Matrix

Additional

1. Channel → ^ยตัว format Ex. MB → Mobile, IB → Internet Banking
2. Device → ANDROID, IOS
3. Device Language ภาษาในApp → TH, EN
4. Screen
5. Action
6. Validate fields and formatting

Test Case

1.	Story No.	10.	Module/EPIC
2.	Test Scenario (TS ID)	11.	Pre-Requisite
3.	Test Scenario Description	12.	Positive/ Negative/ Exceptional Case
4.	Test Case (TC ID)	13.	Test Step No.
5.	Test Case Description	14.	Test Step Status
6.	Application / System	15.	Execute Date
7.	Channel	16.	Tester
8.	Platform	17.	Test Designer
9.	Languages	18.	Remark