QA Pr

A systematic
steps for Qua
typically in
Requirement
Design, Test
and Test Clos

Steps

Start Even
Create Re
Create Tes
Design Tes
Set Up Tes
Execute Te
Report De
Triage Def
Fix Defect
Re-test De
Conduct R
Communic
Close Test
End Event

@Masha

rocess Flow

process that outlines the
ality Assurance in a project. It
cludes stages such as
Analysis, Test Planning, Test
Execution, Defect Reporting,
sure

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t
equirement Review
st Plan
st Cases
st Environment
ests
efects
fects
s
efects
Regression Testing
cate with Stakeholders
ts
t

QA Design

Create Requirement Rev

QA Roles

Apply static testing
techniques(Istqb)

Stakeholders

E1

E2

Communicate with
Stakeholders

view

Create Test Plan

Design Test Cases

M1

Refined?

M1

N

Set Up Test Environment → **Execute Tests** → Bugs?

Bugs? — Y → ✚

E2

Pending (Aut Flow)

E1

Report Defects

Triage Defects

End

Inventory management system

Items'R'us

Accounts

Order received

Check availability

Items not
in inventory

Warehouse

Purchasing

Procure item
from supplier

+

Delivery

Order

Client

In stock

Pack items

All items?

Order complete

Missing items

Update
inventory

Send parcel

Send invoice

Update
product list and
inventory

Inform client

Item not available

delayed

Message

Items

Invoice

Payment

Payment late

Payment received

First reminder

Reminder already sent

Initiate legal
proceedings

Send receipt

Send reminder

Receipt

Reminder