Transport for London



Business scenario testing standard

At TfL Online, we want to make sure that the end-to-end functionality of software is working fine, and all the business process flows of the code are working.

We conduct business scenario testing to explore how our services will work in the hands of our users.

Audience

- Developers
- Testing team
- Project managers

Requirements

1. You **must** test all new tfl.gov.uk sites and services against the scope, entry and exit criteria, and grade them using the defect severity criteria detailed below.

Who	TfL acting as business end-users		
Scope	Test end-to-end business scenarios and edge-cases		
Entry criteria	Code must be deployed to the test environment		
	TfL testers must be identified		
Exit criteria	All tests must be run to completion		
	All errors must be logged and a severity assigned		
Defects	Sev 1: Unusable or an error in a key function that means		
	the release cannot fulfil its key business functions		
	Sev 2: Error in a key function, but a workaround is in place		
	Sev 3: Errors present but key functionality still works		
	Sev 4: Cosmetic error; there is little or no negative effect		
	on TfL		

Why we do this

We carry out business scenario testing to identify the most important end-to-end scenarios for our users. It helps identify defects and understand how code works.

Further reading

• Testing your service

Type: Standard

Owner: TfL Online Compliance

Department: TfL Online

Version History

Version	Date	Summary of changes
1.0	07/11/2013	First issue

Review History

Name	Title	Date	Comments

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