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# **TestAutomation**



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## **WhoAmI**



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# **AgenDa**

**Healthy Test Automation** 

Xebium Development

Record and Playback?

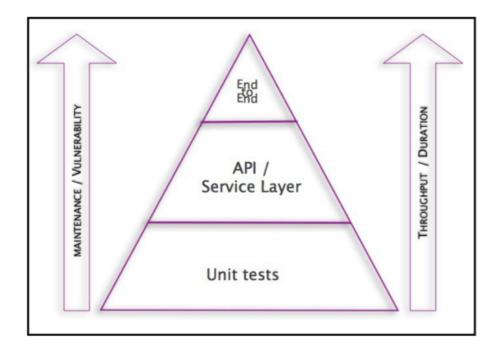
Now do it!

**Pitfalls** 

Questions!

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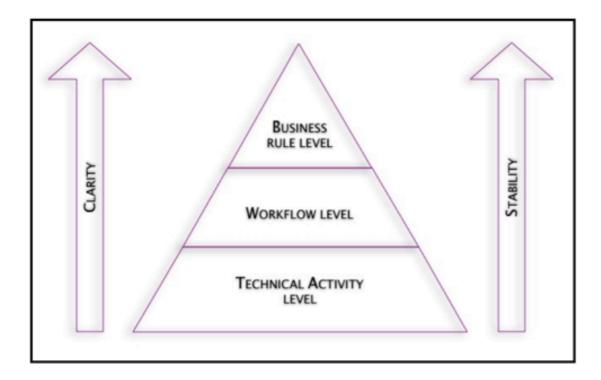
### KeepInMind



Test Pyramid (Mike Cohn)

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## **HealthyAutomation**



FitNesse

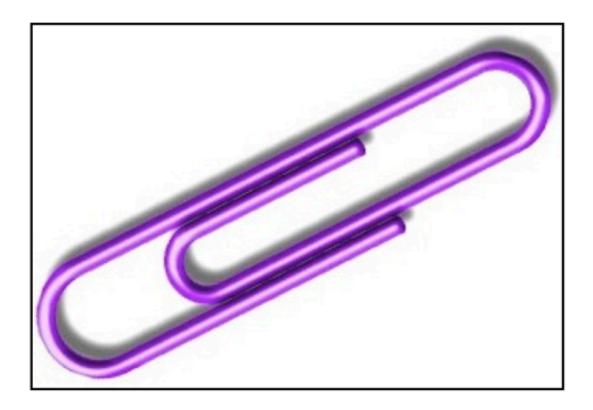
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# **DevelopMent**



FitNesse

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# RecordPlayback



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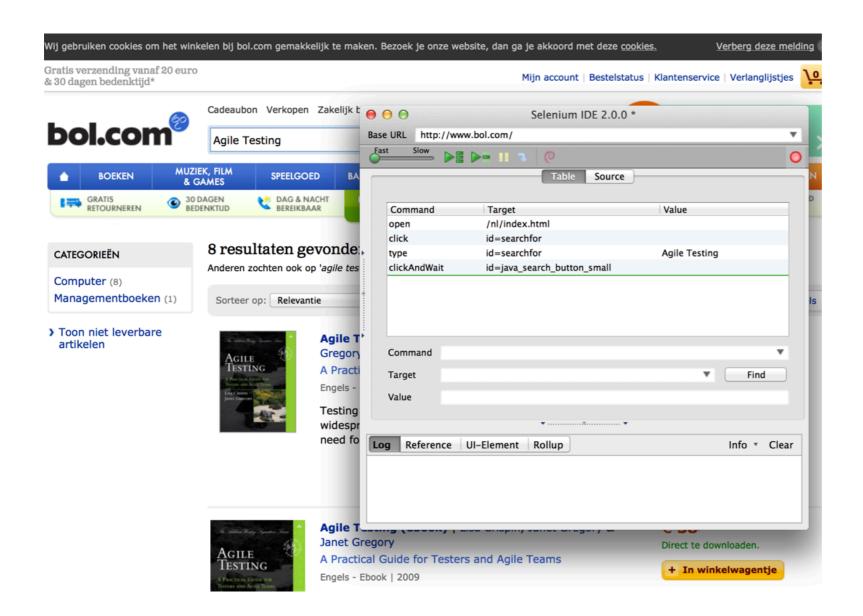
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## **NowDolt**



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## **Record a Script**



# **Initial Script**

script								
start browser	firefox	on url	on url http://www.bol.com/					
do	open	on	/nl/	index.html				
ensure	do	click	on	id=searchfor				
ensure	do	type	on	on id=searchfor with Agile Testing				
ensure	do	clickAndWait	on	id=java_search_button_small				
ensure	do	clickAndWait	on	link=Agile Testing				
ensure	do	waitForText	on	css=span.offer_price	with	€ 41,99		
ensure	do	click	on name=/atg/commerce/order/purchase/CartModifierFormHandler.addItemToOrder			emToOrder		
ensure	do	waitForText	on	on css=span with 1		1		
ensure	do	clickAndWait	on	on css=span				
ensure	do	click	on	css=#qft_shopping_basket_shipping_costs > div.price_value.				
ensure	do	waitForText	on	css=h1.bol_header	with	Winkelwagentje		
check	is	verifyText	on	on css=#qft_shopping_basket_shipping_costs > div.price_value. Gratis				
ensure	do	clickAndWait	kAndWait on name=/atg/commerce/order/purchase/CartModifierFormHandler.removeItemFromOrder					
stop browser								

## **Cut Script into Workflow Scenario's**

scenario	open bol website				
start browser	firefox on url		http://www.bol.com/		
do	open	on	/nl/index.html		

scenario	search for	bookTitle					
ensure	do	click	on	id=searchfor			
ensure	do	type	on	id=searchfor	with	@bookTitle	
ensure	do	clickAndWait	on	id=java_seard	h_but	ton_small	
ensure	do	clickAndWait	on	link=@bookTi	tle		

scenario	check book price is	bookPrice					
ensure	do	waitForText	on	css=span.offer_price	with	@bookPrice	

scenario	check delivery costs	deliveryCost				
ensure	do	click	on	css=#qft_shopping_basket_shipping_costs > div.price_value.		
ensure	do	waitForText	waitForText on css=h1.bol_header with			
check	is	verifyText on css=#qft_shopping_basket_shipping_costs > div.price_value. @deliveryCost				veryCost

scena	rio r	remove from shopping basket					
ensure	, (	do	clickAndWait	on	name=/atg/commerce/order/purchase/CartModifierFormHandler.removeItemFromOrder		

### **Create Workflow Test**

script	
open bol website	
search for	Agile Testing
check book price is	€ 41,99
add to shopping cart	
check delivery costs	Gratis
remove from shoppin	g basket
stop browser	

#### **Create Business Rule Test**

delivery for book with price costs						
bookTitle	bookPrice	deliveryCost				
Agile Testing	€ 41,99	Gratis				
TMap NEXT in scrum	€ 19,95	€ 1,99				

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# **PitFalls**



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### **JustAsk**



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#### **TheEnd**

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