## **Metrics**

All Methods in Java Project ", Checkpoint 'Baseline' (Printed on 13 Nov 2018)

Class	Method Name	Complexity	Statements	Maximum Depth	Calls
addcart	doPost()	10*	79	6	46
AddComment	doGet()	1*	1	2	1
AddComment	doPost()	3*	28	4	27
AddComment	getServletInfo()	1*	1	2	0
AddComment	processRequest()	1*	6	3	4
CheckOut	doGet()	1*	1	2	1
CheckOut	doPost()	3*	20	4	22
CheckOut	getServletInfo()	1*	1	2	0
CheckOut	processRequest()	1*	6	3	4
ListCategories	doGet()	1*	1	2	1
ListCategories	doPost()	1*	1	2	1
ListCategories	getServletInfo()	1*	1	2	0
ListCategories	processRequest()	3*	14	4	13
Login	doGet()	1*	1	2	1
Login	doPost()	6*	19	4	20
Login	getServletInfo()	1*	1	2	0
Login	processRequest()	1*	6	3	4
Register	doGet()	1*	1	2	1
Register	doPost()	7*	31	4	31
Register	getServletInfo()	1*	1	2	0
Register	processRequest()	1*	6	3	4
UpdateCart	doGet()	1*	1	2	1
UpdateCart	doPost()	1*	1	2 2	1
UpdateCart	getServletInfo()	1*	1	2	0
UpdateCart	processRequest()	8*	26	5	27
ViewPastOrders	doGet()	1*	1	2	1
ViewPastOrders	doPost()	1*	1	2	1
ViewPastOrders	getServletInfo()	1*	1	2	0
ViewPastOrders	processRequest()	2*	7	3	6
ViewShoppingCart	doGet()	1*	1	2	1
ViewShoppingCart	doPost()	1*	1	2	1
ViewShoppingCart		1*	1	2	0
ViewShoppingCart	processRequest()	5*	25	4	28

File Name	Avg Stmts/Method	Max Complexity	Max Depth	Avg Depth	Avg Complexity
addcart.java	79.00	10	6	3.69	10.00
AddComment.java	9.00	3	4	1.96	1.50
CheckOut.java	7.00	3	4	1.81	1.50
ListCategories.java	4.25	3	4	1.58	1.50
Login.java	6.75	6	4	1.90	2.25
Register.java	9.75	7	4	2.05	2.50
UpdateCart.java	7.25	8	5	2.14	2.75
ViewPastOrders.java	2.50	2	3	1.18	1.25
ViewShoppingCart.java	7.00	5	4	2.11	2.00
File Name	Avg Stmts/Method	Max Complexity	Max Depth	Avg Depth	Avg Complexity
addcart.java	79.00	10	6	3.69	10.00
AddComment.java	9.00	3	4	1.96	1.50
CheckOut.java	7.00	3	4	1.81	1.50
ListCategories.java	4.25	3	4	1.58	1.50
Login.java	6.75	6	4	1.90	2.25
Register.java	9.75	7	4	2.05	2.50
UpdateCart.java	7.25	8	5	2.14	2.75
	7.25				
ViewPastOrders.java	2.50	2	3	1.18	1.25