

Expand test containers

▶ MadFilterItem

▶ MadFilterItem

▶ MadFilterItem

■ EndAnyOfFilter

▶ M StartAnyOfFilter AddFilterItem

▶ MadFilterItem EndAnyOfFilter

▶ TEARDOWN

Computer/Endpoint Execution time 2020-03-03 4:43:58 PM DESIGN2CODE-001 Screen dimensions Operating system 4480x1440 OS Language Duration en-US Total errors Total warnings

Collapse all

0

1x Success

4.9s

4.18s

2.75s

264ms

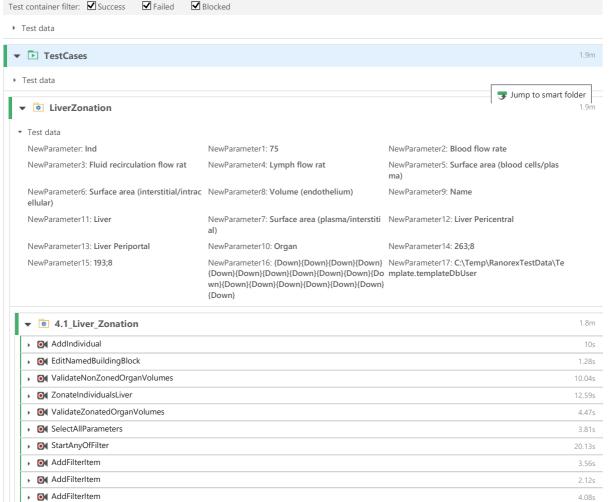
2.42s

261ms

2.345

Test case result summary

Expand details





Computer/Endpoint Execution time 2020-03-03 5:25:19 PM DESIGN2CODE-001 Operating system Screen dimensions 4480x1440 OS Language Duration en-US 24.8m

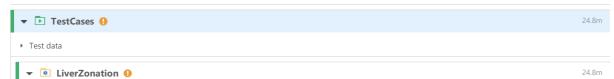
Total errors Total warnings

Expand test containers Expand details Collapse all

Test container filter: ✓ Success ✓ Failed ✓ Blocked

() Warnings occurred. For additional information see the report of the individual modules, please.

Test data



▼ Test data

NewParameter: Ind NewParameter1: 75 NewParameter2: Blood flow rate

NewParameter3: Fluid recirculation flow rat NewParameter4: Lymph flow rat NewParameter5: Surface area (blood cells/plas

NewParameter5: mg/kg

Test case result summary

23.8m

1x Success

NewParameter9: Name NewParameter6: Surface area (interstitial/intrac NewParameter8: Volume (endothelium) ellular)

NewParameter11: Liver

NewParameter7: Surface area (plasma/interstiti NewParameter12: Liver Pericentral

al)

NewParameter13: Liver Periportal NewParameter10: Organ NewParameter14: 263;8

NewParameter15: 193;8 $\label{lown} NewParameter 16: {\tt Down} {\tt Down} {\tt Down} \\ NewParameter 17: {\tt C:\Temp\RanorexTestData\TestData} \\ NewParameter 17: {\tt C:\Temp\RanorexTestData} \\ NewParameter 17: {\tt C:\Tem$

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wn}{Down}{Down}{Down}{Down}{Down}

▼ 3.15_Liver_Zonation_Plausibility_checks_1 •

▼ Test data NewParameter1: C1 NewParameter3: Intravenous Bolus

NewParameter: Human_1 NewParameter2: Single NewParameter4: 1 NewParameter6: IV NewParameter7: S1

NewParameter9: S3 NewParameter8: S2 NewParameter10: S4 NewParameter12: Plasma

NewParameter13: Blood Cells NewParameter14: Concentration NewParameter11: Peripheral Venous Blood

NewParameter15: C:\Temp\RanorexTestData\4. NewParameter16: Standard 15LiverZonationPlausibilityCheckValidationPoin

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▶ SETUP	1.3 m
▶ © CloseAllTabs	2.81s
▶ O ModifyS1ForLiverZonationPlausibility1	12.13s
▶ © DefineSettingsAndRun	5.73s
▶ ⊙ AddNamedSimulationOutput () Add Peripheral Venous Blood / Plasma to output	1.2m
▶ ② DefineSettingsAndRun •	3.1m
▶ ③ 《 AddNamedSimulationOutput Add Peripheral Venous Blood / Blood Cells to output	13.9s
▶ I FinishDefineSettingsAndRun	10.91s
▶ O CloseAllTabs	2.83s
▶ ○ ModifyS2ForLiverZonationPlausibility1	13.64s
▶ O DefineSettingsAndRun	5.73s

■ AddNamedSimulationOutput	1.2
Of DefineSettingsAndRun ()	3.1
AddNamedSimulationOutput Add Peripheral Venous Blood / Blood Cells to output	13.8
○ FinishDefineSettingsAndRun	10.9
○ CloseAllTabs	2.7
ModifyS3ForLiverZonationPlausibility1	13.7
Ol DefineSettingsAndRun	5.7
AddNamedSimulationOutput () Add Peripheral Venous Blood / Plasma to output	1.2
Ol DefineSettingsAndRun ()	3.1
AddNamedSimulationOutput Add Peripheral Venous Blood / Blood Cells to output	13.8
○ FinishDefineSettingsAndRun	10
○ CloseAllTabs	2.7
ModifyS4ForLiverZonationPlausibility1	13.6
Old DefineSettingsAndRun	5.6
AddNamedSimulationOutput () Add Peripheral Venous Blood / Plasma to output	1.2
Old DefineSettingsAndRun []	3.1
AddNamedSimulationOutput Add Peripheral Venous Blood / Blood Cells to output	13.8
• FinishDefineSettingsAndRun	10.9
○ CloseAllTabs	2.8
SaveProject €	1.2
TEARDOWN ()	1
TEARDOWN ()	



Computer/Endpoint Execution time
DESIGN2CODE-001 2020-03-03 5:58:52 PM
Operating system Screen dimensions
Windows 10 64bit 4480x1440

OS Language Duration
en-US 23.9m

Total errors Total warnings

Test container filter: ✓ Success ✓ Failed ✓ Blocked

① Warnings occurred. For additional information see the report of the individual modules, please.

Test data

▼ TestCases ①

Test data

▼ **® LiverZonation 9** 23.9m

▼ Test data

NewParameter: Ind NewParameter1: 75 NewParameter2: Blood flow rate

NewParameter3: Fluid recirculation flow rat

NewParameter4: Lymph flow rat

NewParameter5: Surface area (blood cells/plass)

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Test case result summary

23.9m

1x Success

NewParameter6: Surface area (interstitial/intrac NewParameter8: Volume (endothelium) NewParameter9: Name ellular)

NewParameter11: Liver

NewParameter7: Surface area (plasma/interstiti NewParameter12: Liver Pericentral

al)

NewParameter13: Liver Periportal NewParameter10: Organ NewParameter14: 263;8

NewParameter15: 193;8 NewParameter16: {Down}{Down}{Down} NewParameter17: C:\Temp\RanorexTestData\Te

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(Down)

▼ 📵 4.16_Liver_Zonation_Plausibility_checks_2 🕕

▼ Test data

NewParameter: Human_1 NewParameter1: C1 NewParameter3: Intravenous Bolus

 NewParameter2: Single
 NewParameter4: 1
 NewParameter5: mg/kg

 NewParameter6: IV
 NewParameter7: S1
 NewParameter9: S3

 NewParameter8: S2
 NewParameter10: S4
 NewParameter12: Plasma

NewParameter13: Blood Cells NewParameter14: Concentration NewParameter11: Peripheral Venous Blood

NewParameter15: C:\Temp\RanorexTestData\4. NewParameter16: Model 16LiverZonationPlausibilityCheckValidationPoin

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▶ SETUP	1.3m
▶ ○ CloseAllTabs	2.85s
▶ O ModifyS1ForLiverZonationPlausibility1	11.57s
▶ O DefineSettingsAndRun	5.8s
▶ ○ AddNamedSimulationOutput () Add Peripheral Venous Blood / Plasma to output	1.2m
▶ O DefineSettingsAndRun •	3.1m
▶ O AddNamedSimulationOutput Add Peripheral Venous Blood / Blood Cells to output	13.87s
▶ O FinishDefineSettingsAndRun	10.92s
▶ O CloseAllTabs	2.81s
▶ O ModifyS2ForLiverZonationPlausibility1	13.51s
▶ Q DefineSettingsAndRun	5.99s

AddNamedSimulationOutput () Add Peripheral Venous Blood / Plasma to output	1.2
Of DefineSettingsAndRun	3.1
⚠ AddNamedSimulationOutput Add Peripheral Venous Blood / Blood Cells to output	13.9
○ FinishDefineSettingsAndRun	10.
O CloseAllTabs	2.8
ModifyS3ForLiverZonationPlausibility1	13.8
O ■ DefineSettingsAndRun	5.7
AddNamedSimulationOutput () Add Peripheral Venous Blood / Plasma to output	1.2
Of DefineSettingsAndRun	3.1
■ AddNamedSimulationOutput Add Peripheral Venous Blood / Blood Cells to output	13.9
○ FinishDefineSettingsAndRun	10.9
○ CloseAllTabs	2.7
ModifyS4ForLiverZonationPlausibility1	13.7
Ol DefineSettingsAndRun	5.8
AddNamedSimulationOutput [] Add Peripheral Venous Blood / Plasma to output	1.2
Ol DefineSettingsAndRun []	3.1
■ AddNamedSimulationOutput Add Peripheral Venous Blood / Blood Cells to output	13.9
○ FinishDefineSettingsAndRun	10.8
○ CloseAllTabs	2.8
፩ ∢ SaveProject ①	1.2
TEARDOWN ()	1
TEARDOWN ()	5.0



Computer/Endpoint Execution time 2020-03-03 6:23:16 PM DESIGN2CODE-001 Operating system Screen dimensions 4480x1440 OS Language Duration en-US 24.9m

Total warnings Total errors

Expand test containers Expand details Collapse all

Test container filter: ✓ Success ✓ Failed ✓ Blocked

() Warnings occurred. For additional information see the report of the individual modules, please.

Test data



NewParameter: Ind NewParameter1: 75 NewParameter2: Blood flow rate

NewParameter3: Fluid recirculation flow rat NewParameter4: Lymph flow rat NewParameter5: Surface area (blood cells/plas

NewParameter6: Surface area (interstitial/intrac NewParameter8: Volume (endothelium)

ellular)

NewParameter11: Liver NewParameter7: Surface area (plasma/interstiti NewParameter12: Liver Pericentral al)

NewParameter13: Liver Periportal NewParameter10: Organ NewParameter14: 263;8

NewParameter15: 193;8 $\label{lown} NewParameter 16: {\tt Down} {\tt Down} {\tt Down} \\ NewParameter 17: {\tt C:\Temp\RanorexTestData\TestData} \\ NewParameter 17: {\tt C:\Temp\RanorexTestData} \\ NewParameter 17: {\tt C:\Tem$

 $\label{lown} $$ Down${Down}{Down}Down${Down}{Down}Complate.templateDbUser $$ Down${Down}{Down}CompleteDbUser $$ Down${Down}CompleteDbUser $$ Down${Down}Complet$

Test case result summary

1x Success

NewParameter9: Name

NewParameter3: Intravenous Bolus

23.9m

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▼ 3.17_Liver_Zonation_Plausibility_checks_3 •

▼ Test data

NewParameter: Human_1

NewParameter2: Single NewParameter4: 1 NewParameter5: mg/kg NewParameter6: IV NewParameter7: S1 NewParameter9: S3 NewParameter8: S2 NewParameter10: S4 NewParameter12: Plasma

NewParameter1: C1

NewParameter13: Blood Cells NewParameter14: Concentration NewParameter11: Peripheral Venous Blood

NewParameter15: C:\Temp\RanorexTestData\4. NewParameter16: Standard 17LiverZonationPlausibilityCheckValidationPoin

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▶ SETUP	1.4m
▶ ⊙ CloseAllTabs	2.87s
▶ ModifyS1ForLiverZonationPlausibility1	11.42s
▶ O DefineSettingsAndRun	5.8s
▶ ⊙ AddNamedSimulationOutput () Add Peripheral Venous Blood / Plasma to output	1.2m
▶ O DefineSettingsAndRun •	3.1m
▶ O AddNamedSimulationOutput Add Peripheral Venous Blood / Blood Cells to output	13.94s
FinishDefineSettingsAndRun	10.89s
▶ O CloseAllTabs	2.81s
▶	13.49s
▶ O DefineSettingsAndRun	5.83s

AddNamedSimulationOutput () Add Peripheral Venous Blood / Plasma to output	1.
Ol DefineSettingsAndRun 🕛	3.
• AddNamedSimulationOutput Add Peripheral Venous Blood / Blood Cells to output	13.8
• FinishDefineSettingsAndRun	10.8
Ol CloseAllTabs	2.8
ModifyS3ForLiverZonationPlausibility1	13.
Ol DefineSettingsAndRun	6.0
● AddNamedSimulationOutput	1.
Ol DefineSettingsAndRun []	3.
⊙ AddNamedSimulationOutput Add Peripheral Venous Blood / Blood Cells to output	13.
• FinishDefineSettingsAndRun	10
Ol CloseAllTabs	2.
ModifyS4ForLiverZonationPlausibility1	13.
Ol DefineSettingsAndRun	5.7
AddNamedSimulationOutput	1.
Ol DefineSettingsAndRun []	3.
⊙ AddNamedSimulationOutput Add Peripheral Venous Blood / Blood Cells to output	13.
• FinishDefineSettingsAndRun	10.
Ol CloseAllTabs	2.
O₁ SaveProject ①	1.
TEARDOWN ()	
TEARDOWN ()	



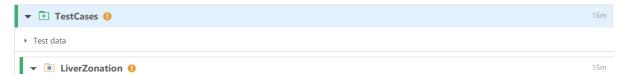
Computer/Endpoint Execution time
DESIGN2CODE-001 2020-03-03 7:14:16 PM
Operating system Screen dimensions
Windows 10 64bit 4480x1440
OS Language Duration

en-US 15m
Total errors Total warnings

Test container filter: ☑ Success ☑ Failed ☑ Blocked

Warnings occurred. For additional information see the report of the individual modules, please.

Test data



▼ Test data

NewParameter: Ind NewParameter1: 75 NewParameter2: Blood flow rate

NewParameter3: Fluid recirculation flow rat

NewParameter4: Lymph flow rat

NewParameter5: Surface area (blood cells/plass)

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NewParameter6: Surface area (interstitial/intrac NewParameter8: Volume (endothelium) NewParameter9: Name ellular)

NewParameter11: Liver N

NewParameter7: Surface area (plasma/interstiti NewParameter12: Liver Pericentral

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NewParameter13: Liver Periportal NewParameter10: Organ NewParameter14: 263;8

NewParameter15: 193;8 NewParameter16: {Down}{Dow

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▼ 🙉 4.18_Liver_Zonation_Pluasibility_checks_4 \rm 😉

15m

Test case result summary

1x Success

▼ Test data

NewParameter16: I/min

 NewParameter1: Human_1
 NewParameter2: IV
 NewParameter: C1

 NewParameter3: Intravenous Bolus
 NewParameter4: 1
 NewParameter5: mg/kg

 NewParameter6: Single
 NewParameter7: S1
 NewParameter9: S3

 NewParameter10: S4
 NewParameter11: S5
 NewParameter12: Standard

 NewParameter13: E1
 NewParameter14: None
 NewParameter15: 1

NewParameter17:

NewParameter8: S2 NewParameter19: Plasma NewParameter20: Peripheral Venous Blood
NewParameter21: Concentration NewParameter22: Blood{Space}Cells NewParameter23: C:\Temp\RanorexTestDat

NewParameter22: Blood{Space}Cells NewParameter23: C:\Temp\RanorexTestData\ 4. 18LiverZonationPlausibilityCheckValidationPoin

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NewParameter18: 1

▶ SETUP	2m
● ON CloseAllTabs	2.99s
ModifyS1ForLiverZonationPlausibility1	11.869
▶ ⊙ DefineSettingsAndRun	6.24
• Ol AddNamedSimulationOutput [] Add Peripheral Venous Blood / Plasma to output	1.2n
• AddNamedSimulationOutput Add Peripheral Venous Blood / Blood Cells to output	14.11
● O FinishDefineSettingsAndRun	10.93
● ON CloseAllTabs	2.97
ModifyS2ForLiverZonationPlausibility1	14.18

○ SetPericentralRelativeExpressionInSimulation	13.6
○ DefineSettingsAndRun	6.3
■ AddNamedSimulationOutput	1.
■ AddNamedSimulationOutput Add Peripheral Venous Blood / Blood Cells to output	14
○ FinishDefineSettingsAndRun	10.9
○ CloseAllTabs	2.8
ModifyS3ForLiverZonationPlausibility1	14.3
SetPeriportalRelativeExpressionInSimulation	11.6
Ol DefineSettingsAndRun	6.
AddNamedSimulationOutput • Add Peripheral Venous Blood / Plasma to output	1.
⊘ AddNamedSimulationOutput Add Peripheral Venous Blood / Blood Cells to output	14.
○ FinishDefineSettingsAndRun	10.9
○ CloseAllTabs	2.9
ModifyS4ForLiverZonationPlausibility1	14.4
SetPericentralRelativeExpressionInSimulation	13
Old DefineSettingsAndRun	6.3
AddNamedSimulationOutput Add Peripheral Venous Blood / Plasma to output	1.
■ AddNamedSimulationOutput Add Peripheral Venous Blood / Blood Cells to output	14.0
○ FinishDefineSettingsAndRun	10
○ CloseAllTabs	2.8
ModifyS5ForLiverZonationPlausibility4	13
SetPeriportalRelativeExpressionInSimulation	11.
Old DefineSettingsAndRun	5.9
AddNamedSimulationOutput [] Add Peripheral Venous Blood / Plasma to output	1.
■ AddNamedSimulationOutput Add Peripheral Venous Blood / Blood Cells to output	14.
○ FinishDefineSettingsAndRun	10.9
○ CloseAllTabs	2.9
SaveProject	1.
TEARDOWN ()	44.
TEARDOWN ()	4.6



Computer/Endpoint Execution time 2020-03-03 7:29:59 PM DESIGN2CODE-001 Operating system Screen dimensions 4480x1440 OS Language Duration en-US 16.3m

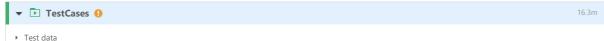
Total errors Total warnings

Expand test containers Expand details Collapse all

Test container filter: ✓ Success ✓ Failed ✓ Blocked

() Warnings occurred. For additional information see the report of the individual modules, please.

Test data



▼ Test data

▼ DiverZonation ●

NewParameter: Ind NewParameter1: 75 NewParameter2: Blood flow rate

NewParameter3: Fluid recirculation flow rat NewParameter4: Lymph flow rat NewParameter5: Surface area (blood cells/plas

Test case result summary

16.3m

1x Success

NewParameter6: Surface area (interstitial/intrac NewParameter8: Volume (endothelium) NewParameter9: Name ellular)

NewParameter11: Liver

NewParameter7: Surface area (plasma/interstiti NewParameter12: Liver Pericentral

al)

NewParameter13: Liver Periportal NewParameter10: Organ NewParameter14: 263;8

NewParameter15: 193;8 $\label{lown} NewParameter 16: {\tt Down} {\tt Down} {\tt Down} \\ NewParameter 17: {\tt C:\Temp\RanorexTestData\TestData} \\ NewParameter 17: {\tt C:\Temp\RanorexTestData} \\ NewParameter 17: {\tt C:\Tem$

 $\label{lown} $$ Down${Down}{Down}Down${Down}{Down}Complate.templateDbUser $$ Down${Down}{Down}CompleteDbUser $$ Down${Down}CompleteDbUser $$ Down${Down}Complet$ wn}{Down}{Down}{Down}{Down}{Down}

▼ 3.19_Liver_Zonation_Pluasibility_checks_5 •

15.3m

▼ Test data

NewParameter1: Human 1 NewParameter2: IV NewParameter: C1 NewParameter3: Intravenous Bolus NewParameter4: 1 NewParameter5: mg/kg NewParameter6: Single NewParameter7: S1 NewParameter9: S3 NewParameter10: S4 NewParameter11: \$5 NewParameter12: Model NewParameter13: E1 NewParameter14: None NewParameter15: 1 NewParameter16: I/min NewParameter17: NewParameter18: 1

NewParameter8: S2 NewParameter19: Plasma NewParameter20: Peripheral Venous Blood NewParameter21: Concentration NewParameter22: Blood Cells $\label{lem:lemp-RanorexTestData-4.} NewParameter 23: \textbf{C:} \\ \textbf{Temp} \\ \textbf{RanorexTestData} \\ \textbf{4}.$ 19 Liver Zonation Plausi bility Check Validation Poin

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▶ SETUP	2 m
▶ O CloseAllTabs	2.98s
▶ ModifyS1ForLiverZonationPlausibility1	11.95s
▶ O DefineSettingsAndRun	6.46s
▶ O AddNamedSimulationOutput () Add Peripheral Venous Blood / Plasma to output	1.2m
▶ O AddNamedSimulationOutput Add Peripheral Venous Blood / Blood Cells to output	14.07s
▶ ○ FinishDefineSettingsAndRun	10.94s
▶ O CloseAllTabs	2.98s
▶	13.66s

SetPericentralRelativeExpressionInSimulation	13.0
⊙ DefineSettingsAndRun	6.2
AddNamedSimulationOutput () Add Peripheral Venous Blood / Plasma to output	1.3
AddNamedSimulationOutput Add Peripheral Venous Blood / Blood Cells to output	14.
○ FinishDefineSettingsAndRun	10.9
⊙ ∢ CloseAllTabs	3.0
ModifyS3ForLiverZonationPlausibility1	14.4
SetPeriportalRelativeExpressionInSimulation	11.4
⊙ DefineSettingsAndRun	6.7
AddNamedSimulationOutput [] Add Peripheral Venous Blood / Plasma to output	1.2
■ AddNamedSimulationOutput Add Peripheral Venous Blood / Blood Cells to output	14.1
○ FinishDefineSettingsAndRun	10
⊙ CloseAllTabs	2.8
ModifyS4ForLiverZonationPlausibility1	14.0
SetPericentralRelativeExpressionInSimulation	13.9
O ■ DefineSettingsAndRun	6.1
AddNamedSimulationOutput [] Add Peripheral Venous Blood / Plasma to output	1.2
AddNamedSimulationOutput Add Peripheral Venous Blood / Blood Cells to output	14.3
⊙ FinishDefineSettingsAndRun	10.9
⊙ CloseAllTabs	2.8
ModifyS5ForLiverZonationPlausibility4	14.1
SetPeriportalRelativeExpressionInSimulation	11.4
Ol DefineSettingsAndRun	6.3
AddNamedSimulationOutput [] Add Peripheral Venous Blood / Plasma to output	1.2
⊘ AddNamedSimulationOutput Add Peripheral Venous Blood / Blood Cells to output	14.1
⊙ FinishDefineSettingsAndRun	10.9
O CloseAllTabs	2.9
SaveProject ()	1.2
TEARDOWN ()	1
TEARDOWN ()	1