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Tag		07. Jul	08. Jul	09. Jul	10. Jul	11. Jul	12. Jul	13. Jul	14. Jul	15. Jul	16. Jul	17. Jul	18. Jul	19. Jul	20. Jul	21. Jul	22. Jul	23. Jul	24. Jul	25. Jul	26. Jul	27. Jul	28. Jul	29. Jul	30. Jul	31. Jul	01. Aug	02. Aug	03. Aug	04. Aug	05. Aug	06. Aug	07. Aug	08. Aug	09. Aug	10. Aug	11. Aug

Modul / Submodul / Klasse — Verantwortung

Controller — Jan

Model Interface
- IModelInformation
- IMeasurementRun

View Controller Interface
- ButtonAction
- BlockAction
- ConnectionAction

Command Pattern
- CommandManager
- Command
- AddBlockToConfigCommand
- ModifyBlockInConfigCommand
- RemoveBlockFromConfigCommand
- EditBlockPropertiesCommand
- CloneBlockCommand
- ExportBlockPrototypeCommand
- SaveConfigCommand
- LoadConfigCommand
- ResetConfigCommand
- CreateChannelConnectionCommand
- ModifyChannelConnectionCommand
- DeleteChannelConnectionCommand
- StartRunCommand
- StopRunCommand
- ResumeRunCommand

FileService — Jan

Services
- YamlService
- CsvService
- PngService

GUI — Linus
- MainWindow

Menues
- PrototypeField
- TransformationBlockField
- RepresentationBlockField
- FieldHandler

Configuration
- ConfigurationField
- BlockDragAndDropHandler
- BuildingBlockView
- SensorBlockView
- TransformationBlockView
- RepresentationBlockView
- HelpDecoratorHandler
- AddWireDragAndDropHandler
- RemoveWireDragAndDropHandler
- ChannelDecorator
- OutChannelDecorator
- InChannelDecorator
- Wire

Building Block Properties
- BuildingBlockProperties
- BuildingBlockPropertiesHandler
- SensorBlockProperties
- TransformationBlockProperties
- TransBlockPropertiesHandler
- RepresentationBlockProperties
- ReprBlockPropertiesHandler

Button
- Button
- ButtonHandler

Exception
- ExceptionWindowManager
- ExceptionWindow
- BuildingBlockExceptionWindow
- ConnectionExceptionWindow
- GeneralExceptionWindow

HelpAndOption
- OptionsWindow
- HelpWindow
- HelpWindowHandler
- OptionsWindowHandler

FacadeControllerView
- PickUpPointControllerView
- IButtonAction
- IBlockAction
- IConnectionAction

FacadeModelView
- ViewDirectoryInterface

Model — David/Leon

Core
- MeasurementRun
- MeasurementRunState
- MeasurementConfiguration
- BuildingBlock
- HelpMessage
- YamlRepresentation
- BuildingBlockDirectory

Transformation Logic
- Function
- Transformation

Representation Logic
- Representation
- TableRepresentation
- XYRepresentation

Sensor Logic
- Sensor
- PhysicalSensor
- VirtualSensor

Channel Logic
- Channel
- ChannelState
- Connected
- UnConnected
- ValueReady
- InChannel
- OutChannel

Building Block Builder
- Director
- Builder
- SnakeYamlParser
- SensorBuilder
- PhysicalSensorBuilder
- VirtualSensorBuilder
- TransformationBuilder
- RepresentationBuilder
- XYRepresentationBuilder
- TableRepresentationBuilder

Façade Controller View
- PickUpPointViewFacades
- UpdateInterface
- GraphicDataInterface
- ExceptionInterface
- MeasurementDataInterface
- MRunReaction
- MRunInfo
- ModelManager

Backend — Stefan

Measurement Logic
- IAccessToSensorInfo
- IAccessToMRun
- MeasurementState
- MRunAgent
- SensorInfoAgent
- PickPointForAgentsBasedOnSsh
- InitDataForSsh
- IMStreamListener

Command Factory
- ComToPi
- SshToPi
- CommandFactory
- SshCommandFactory
- CommandGetSensorIds
- SshCommandGetSensorIds
- CommandCopyFromPi
- SshCommandCopyFromPi
- CommandCopyToPi
- SshCommandCopyToPi
- CommandMRunAtPi
- SshCommandMRunAtPi
- SystemProcessCommandLine
- BufferedReader
- Writer
- MRunThread
- Thread
- Runnable

Cache — Stefan

Cache Logic
- MRunTiming
- Timer
- Cache
- BufferForOneSensorInChannel
- TimestampValuePair
- ConnectionTerminatedAction
- TimeoutAction
- ErrorCodeAction
- DataSetCompleteAction
- EnhancedValuePacket
- ErrorCodesForInChannel
- CheckAndNotifyAction
- IMRunListener
- IMRunInfo
- TimerTask