Modelo de Dominio (Parcial) de Marco:

Bueno modificar lo que veais seguro que hay muchas cosas mal.

@startuml

top to bottom direction

skinparam Linetype ortho

skinparam shadowing false

skinparam objectFontSize 16

scale max 1980 width

title Domain Model RUP Management

object project

object phase

object team

object calendar

object process

object iteration

object activity

object inception

object elaboration

object construction

object transition

object requirements

object domainModel

object glossary

object diagrams

object role

object DomainModelDiagram

object SourceCode

object member

object artifact

object UseCase

object customer

object AnalyzeArchitecture

object AnalyzeUseCases

object AnalyzeClasses

object AnalyzePackages

object DesignArchitecture

object DesignClass

object DesignUseCase

object DesignSubsystems

object analysis

object design

object FindActorsAndUseCases

object PrioritizeUseCases

object DetailUseCases

object PrototypeUI

object StructureUseCaseModel

object NonFuncionalRequirements

object ImplementArchitecture

object IntegrateSystems

object ImplementClass

object ImplementSubsystem

object UnitTesting

object cascade

object task

object taskRequirements

object taskAnalyze

object taskDesign

object taskImplement

object taskTesting

object taskDeploy

phase <|-[#374F6B]- inception

inception \*-d- requirements

requirements \*-- FindActorsAndUseCases

requirements \*-- PrioritizeUseCases

requirements \*-- StructureUseCaseModel

requirements \*-- DetailUseCases

requirements \*-- PrototypeUI

phase <|-[#374F6B]- elaboration

phase <|-[#374F6B]- construction

phase <|-[#374F6B]- transition

project "1" \*-- "1" inception

requirements .[#000000].> domainModel

project "1" \*-- "1" elaboration

project "1" \*-- "1" construction

project "1" \*-- "1" transition

project \*-- team

project o-- calendar

team "1" \*-- "N" member

role <|-[#374F6B]- member

process "1" \*-- "N" activity

FindActorsAndUseCases -[#374F6B]-|> process

PrioritizeUseCases -[#374F6B]-|> process

DetailUseCases -[#374F6B]-|> process

PrototypeUI -[#374F6B]-|> process

StructureUseCaseModel -[#374F6B]-|> process

inception \*-- domainModel

domainModel o-- glossary

domainModel "1" \*-- "N" DomainModelDiagram

elaboration .[#000000].> inception

elaboration \*-- analysis

design .[#000000].> analysis

analysis \*-- AnalyzeArchitecture

AnalyzeArchitecture \*-- NonFuncionalRequirements

AnalyzeArchitecture .[#000000].> domainModel

AnalyzeArchitecture .[#000000].> StructureUseCaseModel

analysis \*-d- AnalyzeUseCases

analysis \*-d- AnalyzeClasses

analysis \*-d- AnalyzePackages

AnalyzeArchitecture -[#374F6B]-|> process

AnalyzeUseCases -[#374F6B]-|> process

AnalyzeClasses -[#374F6B]-|> process

AnalyzePackages -[#374F6B]-|> process

AnalyzeArchitecture <.[#000000]. AnalyzeUseCases

AnalyzeUseCases <.[#000000]. AnalyzeClasses

AnalyzeClasses <.[#000000]. AnalyzePackages

elaboration \*-- design

design \*-d- DesignArchitecture

design \*-d- DesignClass

design \*-d- DesignUseCase

design \*-d- DesignSubsystems

DesignArchitecture -[#374F6B]-|> process

DesignClass -[#374F6B]-|> process

DesignUseCase -[#374F6B]-|> process

DesignSubsystems -[#374F6B]-|> process

DesignArchitecture <.[#000000]. DesignClass

DesignArchitecture <.[#000000]. DesignUseCase

DesignClass <.[#000000]. DesignUseCase

DesignClass <.[#000000]. DesignSubsystems

DesignUseCase <.[#000000]. DesignSubsystems

activity "1" \*-- "1" cascade

cascade o-d- taskRequirements

cascade o-d- taskAnalyze

cascade o-d- taskDesign

cascade o-d- taskImplement

cascade o-d- taskTesting

cascade o-d- taskDeploy

taskRequirements -[#374F6B]-|> task

taskAnalyze -[#374F6B]-|> task

taskDesign -[#374F6B]-|> task

taskImplement -[#374F6B]-|> task

taskTesting -[#374F6B]-|> task

taskDeploy -[#374F6B]-|> task

taskRequirements <.[#000000]. taskAnalyze

taskAnalyze <.[#000000]. taskDesign

taskDesign <.[#000000]. taskImplement

taskImplement <.[#000000]. taskTesting

taskTesting <.[#000000]. taskDeploy

construction .d.> elaboration

construction \*-d- ImplementArchitecture

construction \*-d- IntegrateSystems

construction \*-d- ImplementClass

construction \*-d- ImplementSubsystem

construction \*-d- UnitTesting

ImplementArchitecture -[#374F6B]-|> process

IntegrateSystems -[#374F6B]-|> process

ImplementClass -[#374F6B]-|> process

ImplementSubsystem -[#374F6B]-|> process

UnitTesting -[#374F6B]-|> process

ImplementArchitecture <.[#000000]. IntegrateSystems

IntegrateSystems <.[#000000]. ImplementClass

IntegrateSystems <.[#000000]. ImplementSubsystem

ImplementClass <.[#000000]. UnitTesting

ImplementSubsystem <.[#000000]. UnitTesting

ImplementSubsystem <.[#000000]. ImplementClass

transition .[#000000].> construction

iteration "N" --o "1" phase

domainModel -[#374F6B]-|>process

member --o activity

activity <|-[#374F6B]- glossary

activity <|-[#374F6B]- DomainModelDiagram

artifact <|-[#374F6B]- UseCase

artifact <|-[#374F6B]- SourceCode

artifact <|-[#374F6B]- diagrams

DomainModelDiagram \*-- diagrams

activity "1" \*-- "N" artifact

domainModel o-- customer : Collaboration

FindActorsAndUseCases <.[#000000]. PrioritizeUseCases

PrioritizeUseCases <.[#000000]. DetailUseCases

DetailUseCases <.[#000000]. PrototypeUI

DetailUseCases <.[#000000]. StructureUseCaseModel

calendar .[#000000].> iteration

calendar .[#000000].> member

calendar : Represents Iterations Schedule

calendar : Represents Members Timetable

iteration : N days interval

activity : estimated time

activity : real time

activity : status

@enduml