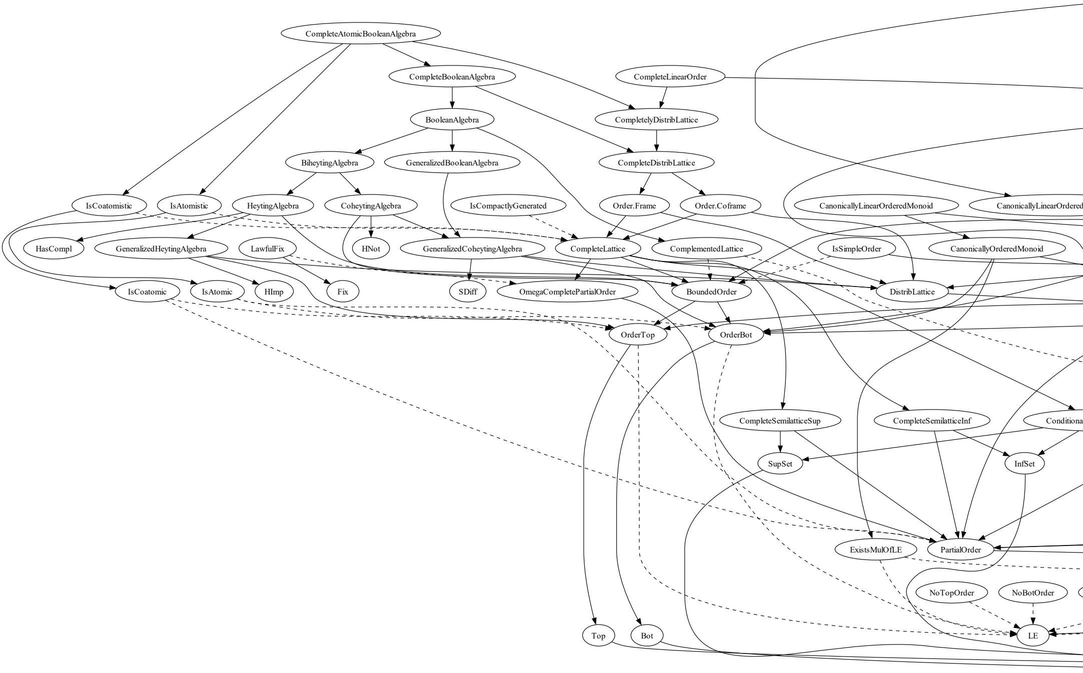
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CompleteBooleanAlgebra
CompleteLinearOrder
BooleanAlgebra
CompletelyDistribLattice
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GeneralizedBooleanAlgebra
CompleteDistribLattice
IsCoatomistic
IsAtomistic
HeytingAlgebra
CoheytingAlgebra
IsCompactlyGenerated
Order.Frame
Order.Coframe
CanonicallyLinearOrderedMonoid
CanonicallyLinearOrdered
HasCompl
GeneralizedHeytingAlgebra
LawfulFix
HNot
GeneralizedCoheytingAlgebra
CompleteLattice
ComplementedLattice
IsSimpleOrder
CanonicallyOrderedMonoid
IsCoatomic
IsAtomic
HImp
Fix
SDiff
OmegaCompletePartialOrder
BoundedOrder
DistribLattice
OrderTop
OrderBot
CompleteSemilatticeSup
CompleteSemilatticeInf
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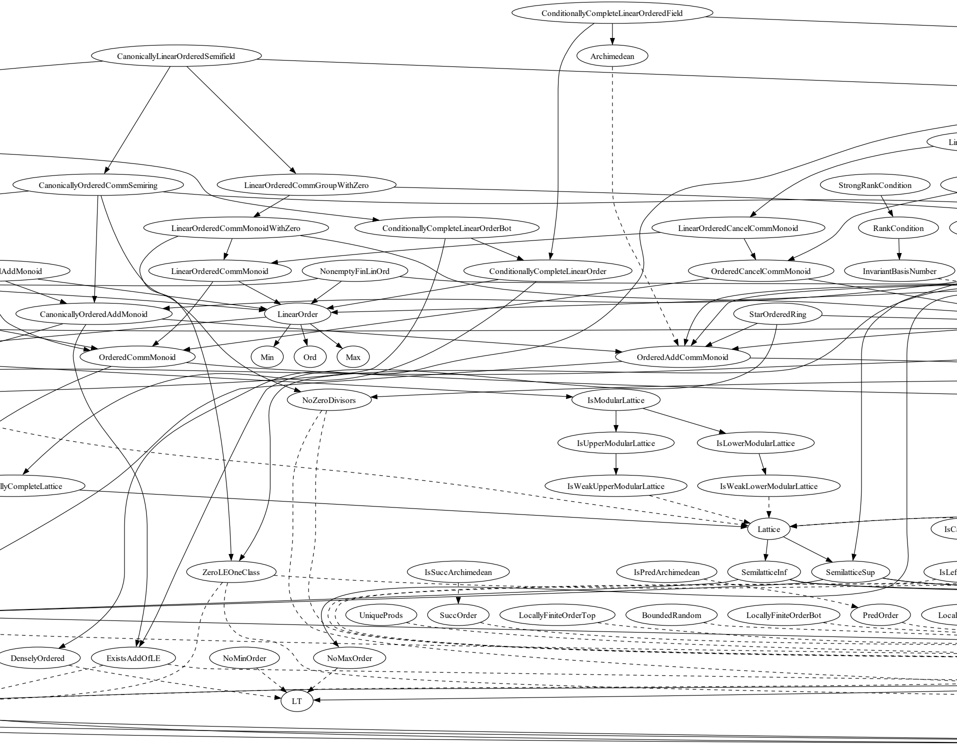
SupSet
InfSet
ExistsMulOfLE
PartialOrder
NoTopOrder
NoBotOrder
Top
Bot
LE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CanonicallyLinearOrderedSemifield
Archimedean
Li
CanonicallyOrderedCommSemiring
LinearOrderedCommGroupWithZero
StrongRankCondition
LinearOrderedCommMonoidWithZero
ConditionallyCompleteLinearOrderBot
LinearOrderedCancelCommMonoid
RankCondition
lAddMonoid
LinearOrderedCommMonoid
NonemptyFinLinOrd
ConditionallyCompleteLinearOrder
OrderedCancelCommMonoid
InvariantBasisNumber
CanonicallyOrderedAddMonoid
LinearOrder
StarOrderedRing
OrderedCommMonoid
Min
Ord
Max
OrderedAddCommMonoid
NoZeroDivisors
IsModularLattice
IsUpperModularLattice
IsLowerModularLattice
llyCompleteLattice
IsWeakUpperModularLattice
IsWeakLowerModularLattice
Lattice
IsC
ZeroLEOneClass
IsSuccArchimedean
IsPredArchimedean
SemilatticeInf
SemilatticeSup
IsLef
UniqueProds
SuccOrder
LocallyFiniteOrderTop
BoundedRandom
LocallyFiniteOrderBot
PredOrder
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DenselyOrdered
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NoMinOrder
NoMaxOrder
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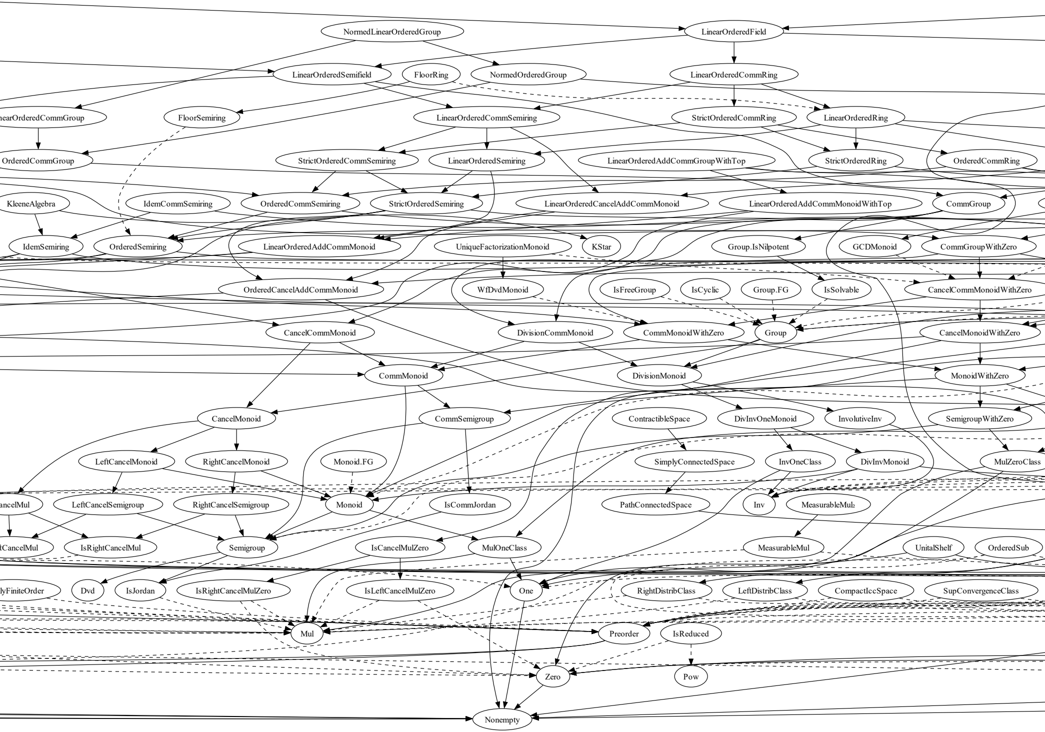
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LinearOrderedField
LinearOrderedSemifield
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LinearOrderedRing
OrderedCommGroup
StrictOrderedCommSemiring
LinearOrderedSemiring
LinearOrderedAddCommGroupWithTop
StrictOrderedRing
OrderedCommRing
KleeneAlgebra
IdemCommSemiring
OrderedCommSemiring
StrictOrderedSemiring
LinearOrderedCancelAddCommMonoid
LinearOrderedAddCommMonoidWithTop
CommGroup
IdemSemiring
OrderedSemiring
LinearOrderedAddCommMonoid
UniqueFactorizationMonoid
KStar
Group.IsNilpotent
GCDMonoid
CommGroupWithZero
OrderedCancelAddCommMonoid
WfDvdMonoid
IsFreeGroup
IsCyclic
Group.FG
IsSolvable
CancelCommMonoidWithZero
CancelCommMonoid
DivisionCommMonoid
CommMonoidWithZero
Group
CancelMonoidWithZero
CommMonoid
DivisionMonoid
MonoidWithZero
CancelMonoid
CommSemigroup
ContractibleSpace
DivInvOneMonoid
InvolutiveInv
SemigroupWithZero
LeftCancelMonoid
RightCancelMonoid
Monoid.FG
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ancelMul
LeftCancelSemigroup
RightCancelSemigroup
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PathConnectedSpace
Inv
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tCancelMul
IsRightCancelMul
Semigroup
IsCancelMulZero
MulOneClass
MeasurableMul
UnitalShelf
OrderedSub
lyFiniteOrder
Dvd
IsJordan
IsRightCancelMulZero
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Mul
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Pow
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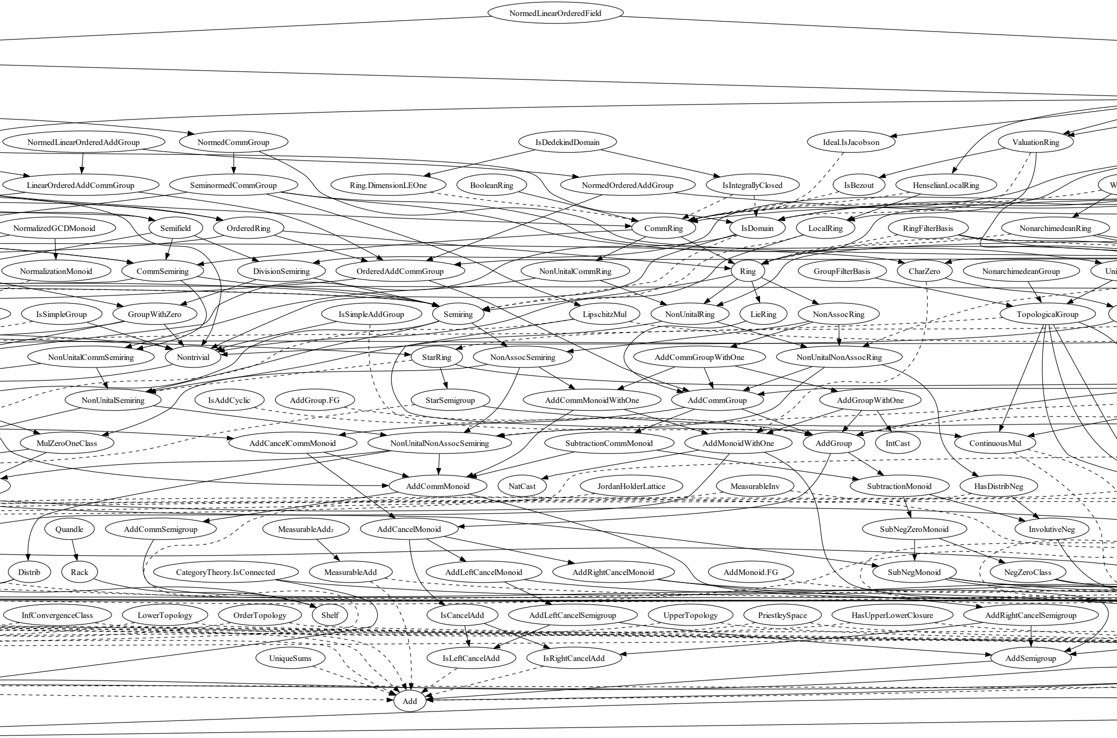
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ValuationRing
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Ring.DimensionLEOne
BooleanRing
NormedOrderedAddGroup
IsIntegrallyClosed
IsBezout
HenselianLocalRing
NormalizedGCDMonoid
Semifield
OrderedRing
CommRing
IsDomain
LocalRing
RingFilterBasis
NonarchimedeanRing
NormalizationMonoid
CommSemiring
DivisionSemiring
OrderedAddCommGroup
NonUnitalCommRing
Ring
GroupFilterBasis
CharZero
NonarchimedeanGroup
IsSimpleGroup
GroupWithZero
IsSimpleAddGroup
Semiring
LipschitzMul
NonUnitalRing
LieRing
NonAssocRing
TopologicalGroup
NonUnitalCommSemiring
Nontrivial
StarRing
NonAssocSemiring
AddCommGroupWithOne
NonUnitalNonAssocRing
NonUnitalSemiring
IsAddCyclic
AddGroup.FG
StarSemigroup
AddCommMonoidWithOne
AddCommGroup
AddGroupWithOne
MulZeroOneClass
AddCancelCommMonoid
NonUnitalNonAssocSemiring
SubtractionCommMonoid
AddMonoidWithOne
AddGroup
IntCast
ContinuousMul
AddCommMonoid
NatCast
JordanHolderLattice
MeasurableInv
SubtractionMonoid
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Quandle
AddCommSemigroup
MeasurableAdd$_2$
AddCancelMonoid
SubNegZeroMonoid
InvolutiveNeg
Distrib
Rack
CategoryTheory.IsConnected
MeasurableAdd
AddLeftCancelMonoid
AddRightCancelMonoid
AddMonoid.FG
SubNegMonoid
NegZeroClass
InfConvergenceClass
LowerTopology
OrderTopology
Shelf
IsCancelAdd
AddLeftCancelSemigroup
UpperTopology
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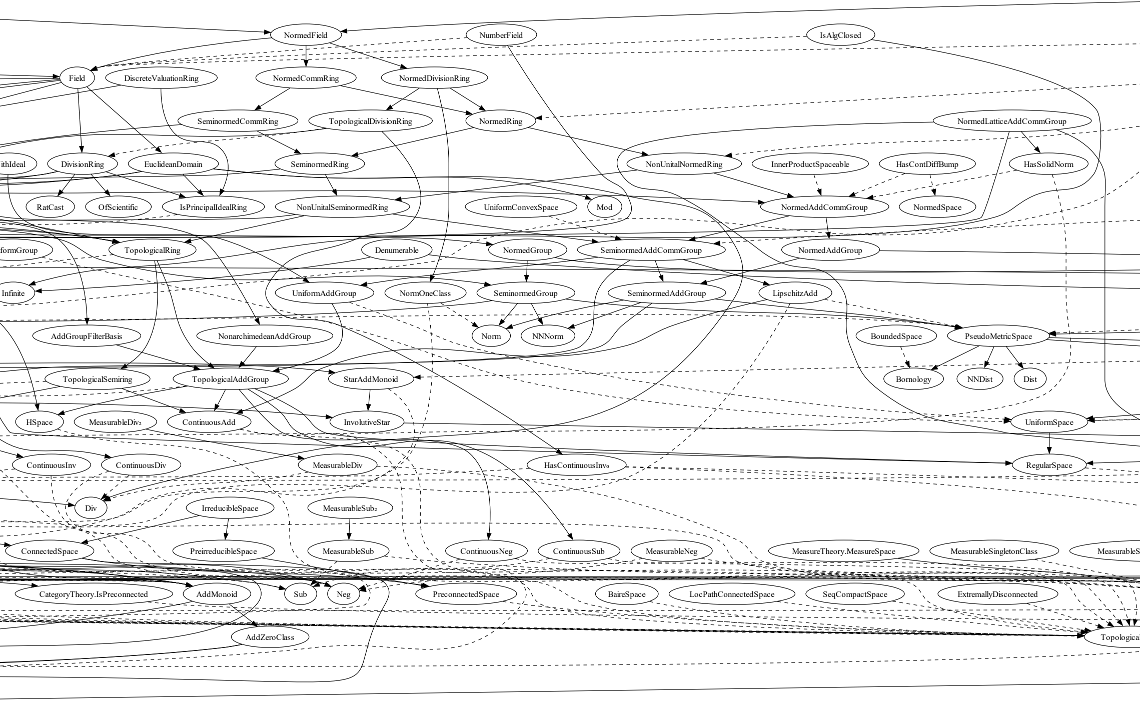
HasUpperLowerClosure
AddRightCancelSemigroup
UniqueSums
IsLeftCancelAdd
IsRightCancelAdd
AddSemigroup
Add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SeminormedCommRing
TopologicalDivisionRing
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ithIdeal
DivisionRing
EuclideanDomain
SeminormedRing
NonUnitalNormedRing
InnerProductSpaceable
HasContDiffBump
HasSolidNorm
RatCast
OfScientific
IsPrincipalIdealRing
NonUnitalSeminormedRing
UniformConvexSpace
Mod
NormedAddCommGroup
NormedSpace
formGroup
TopologicalRing
Denumerable
NormedGroup
SeminormedAddCommGroup
NormedAddGroup
Infinite
UniformAddGroup
NormOneClass
SeminormedGroup
SeminormedAddGroup
LipschitzAdd
AddGroupFilterBasis
NonarchimedeanAddGroup
Norm
NNNorm
BoundedSpace
PseudoMetricSpace
TopologicalSemiring
TopologicalAddGroup
StarAddMonoid
Bornology
NNDist
Dist
HSpace
MeasurableDiv₂
ContinuousAdd
InvolutiveStar
UniformSpace
ContinuousInv
ContinuousDiv
MeasurableDiv
HasContinuousInv₀
RegularSpace
Div
IrreducibleSpace
MeasurableSub₂
ConnectedSpace
PreirreducibleSpace
MeasurableSub
ContinuousNeg
ContinuousSub
MeasurableNeg
MeasureTheory.MeasureSpace
MeasurableSingletonClass
MeasurableS
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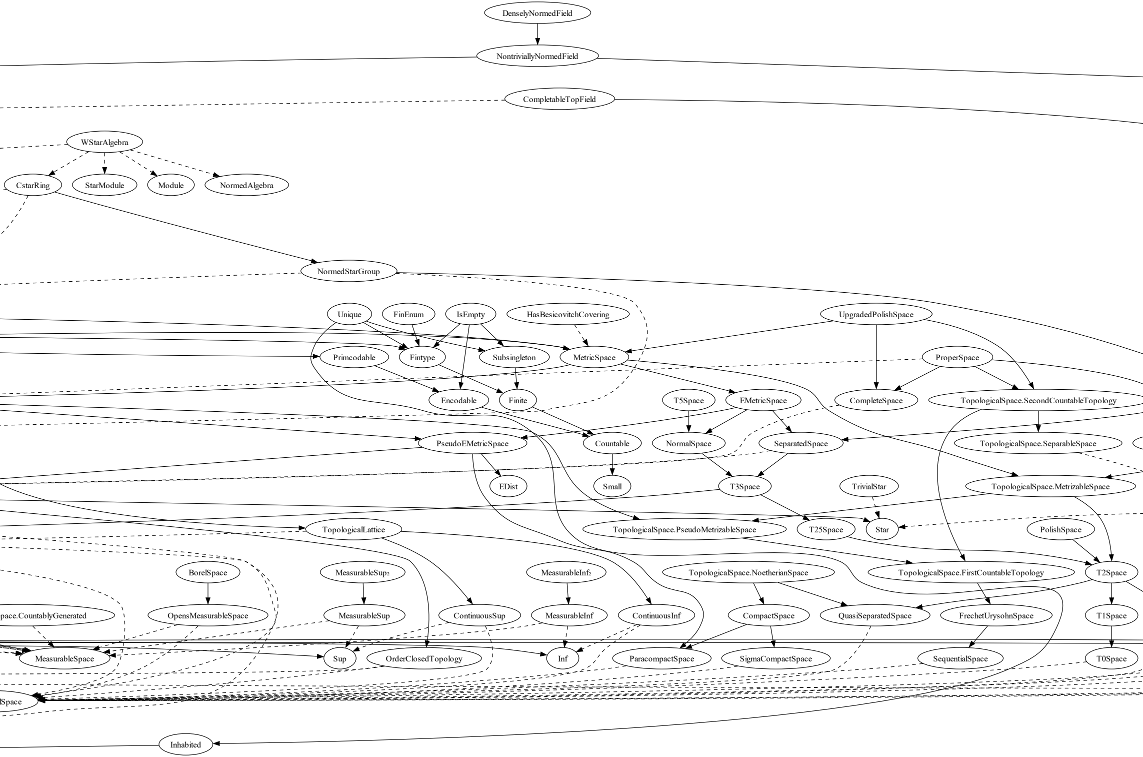
Sub
Neg
PreconnectedSpace
BaireSpace
LocPathConnectedSpace
SeqCompactSpace
ExtremallyDisconnected
AddZeroClass
Topological


DenselyNormedField
NontriviallyNormedField
CompletableTopField
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CstarRing
StarModule
Module
NormedAlgebra
NormedStarGroup
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FinEnum
IsEmpty
HasBesicovitchCovering
UpgradedPolishSpace
Primcodable
Fintype
Subsingleton
MetricSpace
ProperSpace
Encodable
Finite
T5Space
EMetricSpace
CompleteSpace
TopologicalSpace.SecondCountableTopology
PseudoEMetricSpace
Countable
NormalSpace
SeparatedSpace
TopologicalSpace.SeparableSpace
EDist
Small
T3Space
TrivialStar
TopologicalSpace.MetrizableSpace
TopologicalLattice
TopologicalSpace.PseudoMetrizableSpace
T25Space
Star
PolishSpace
BorelSpace
MeasurableSup₂
MeasurableInf₂
TopologicalSpace.NoetherianSpace
TopologicalSpace.FirstCountableTopology
T2Space
pace.CountablyGenerated
OpensMeasurableSpace
MeasurableSup
ContinuousSup
MeasurableInf
ContinuousInf
CompactSpace
QuasiSeparatedSpace
FrechetUrysohnSpace
T1Space
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Sup
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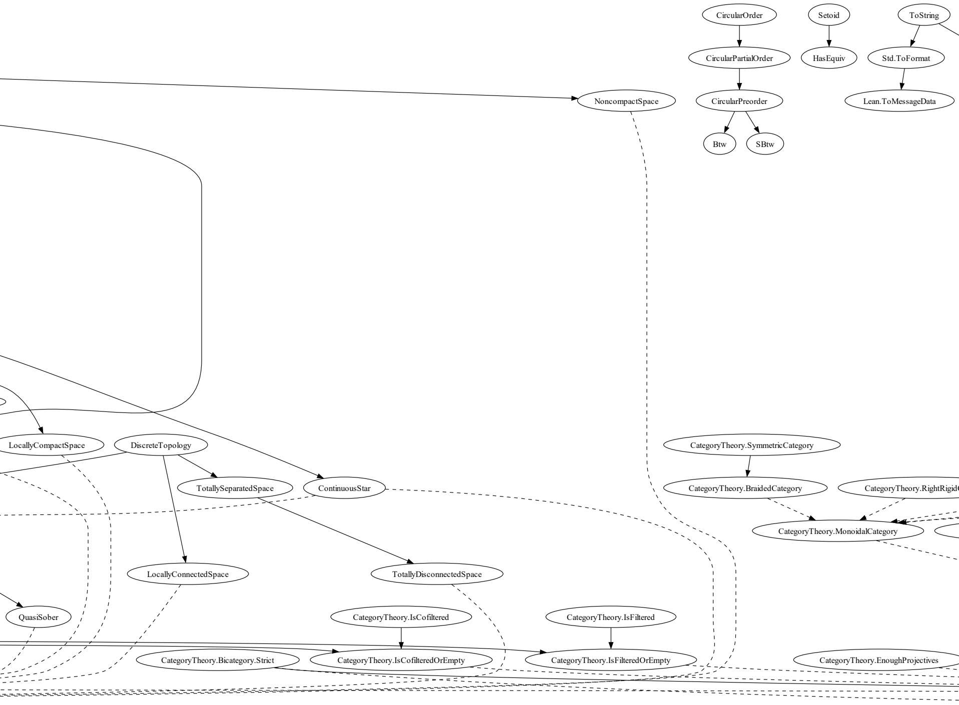
SigmaCompactSpace
SequentialSpace
T0Space
lSpace
Inhabited


CircularOrder
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ToString
CircularPartialOrder
HasEquiv
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NoncompactSpace
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Btw
SBtw
LocallyCompactSpace
DiscreteTopology
CategoryTheory.SymmetricCategory
TotallySeparatedSpace
ContinuousStar
CategoryTheory.BraidedCategory
CategoryTheory.RightRigidC
CategoryTheory.MonoidalCategory
LocallyConnectedSpace
TotallyDisconnectedSpace
QuasiSober
CategoryTheory.IsCofiltered
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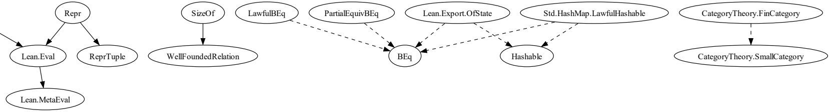
CategoryTheory.Bicategory.Strict
CategoryTheory.IsCofilteredOrEmpty
CategoryTheory.IsFilteredOrEmpty
CategoryTheory.EnoughProjectives


Repr
SizeOf
LawfulBEq
PartialEquivBEq
Lean.Export.OfState
Std.HashMap.LawfulHashable
CategoryTheory.FinCategory
Lean.Eval
ReprTuple
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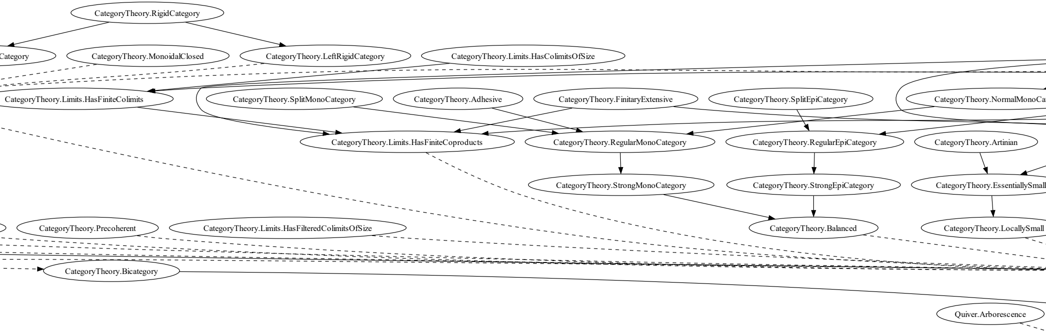
BEq
Hashable
CategoryTheory.SmallCategory
Lean.MetaEval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CategoryTheory.SplitMonoCategory
CategoryTheory.Adhesive
CategoryTheory.FinitaryExtensive
CategoryTheory.SplitEpiCategory
CategoryTheory.NormalMonoCa
CategoryTheory.Limits.HasFiniteCoproducts
CategoryTheory.RegularMonoCategory
CategoryTheory.RegularEpiCategory
CategoryTheory.Artinian
CategoryTheory.StrongMonoCategory
CategoryTheory.StrongEpiCategory
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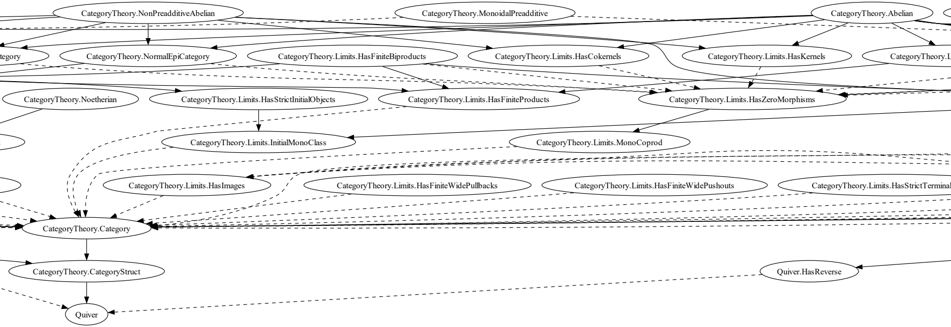
CategoryTheory.Balanced
CategoryTheory.LocallySmall
CategoryTheory.Bicategory
Quiver.Arborescence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CategoryTheory.MonoidalPreadditive
CategoryTheory.Abelian
tegory
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CategoryTheory.Limits.HasCokernels
CategoryTheory.Limits.HasKernels
CategoryTheory.L
CategoryTheory.Noetherian
CategoryTheory.Limits.HasStrictInitialObjects
CategoryTheory.Limits.HasFiniteProducts
CategoryTheory.Limits.HasZeroMorphisms
CategoryTheory.Limits.InitialMonoClass
CategoryTheory.Limits.MonoCoprod
CategoryTheory.Limits.HasImages
CategoryTheory.Limits.HasFiniteWidePullbacks
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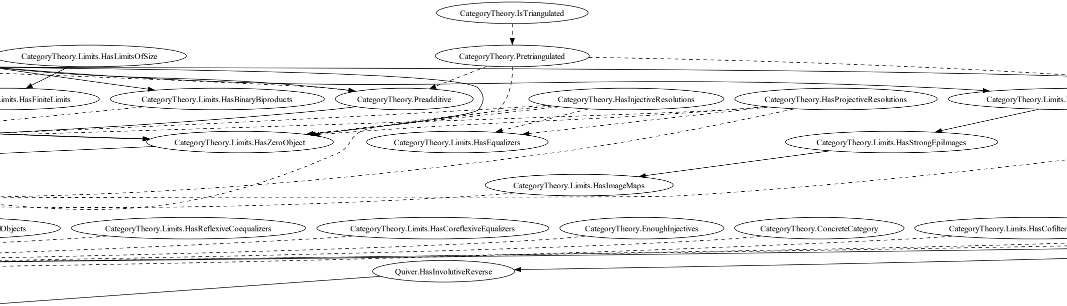
Quiver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CategoryTheory.Limits.HasLimitsOfSize
CategoryTheory.Pretriangulated
imits.HasFiniteLimits
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CategoryTheory.Preadditive
CategoryTheory.HasInjectiveResolutions
CategoryTheory.HasProjectiveResolutions
CategoryTheory.Limits.
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CategoryTheory.Limits.HasStrongEpiImages
CategoryTheory.Limits.HasImageMaps
Objects
CategoryTheory.Limits.HasReflexiveCoequalizers
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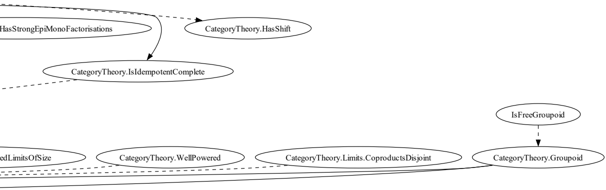
HasStrongEpiMonoFactorisations
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CategoryTheory.IsIdempotentComplete
IsFreeGroupoid
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CategoryTheory.WellPowered
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CategoryTheory.Groupoid