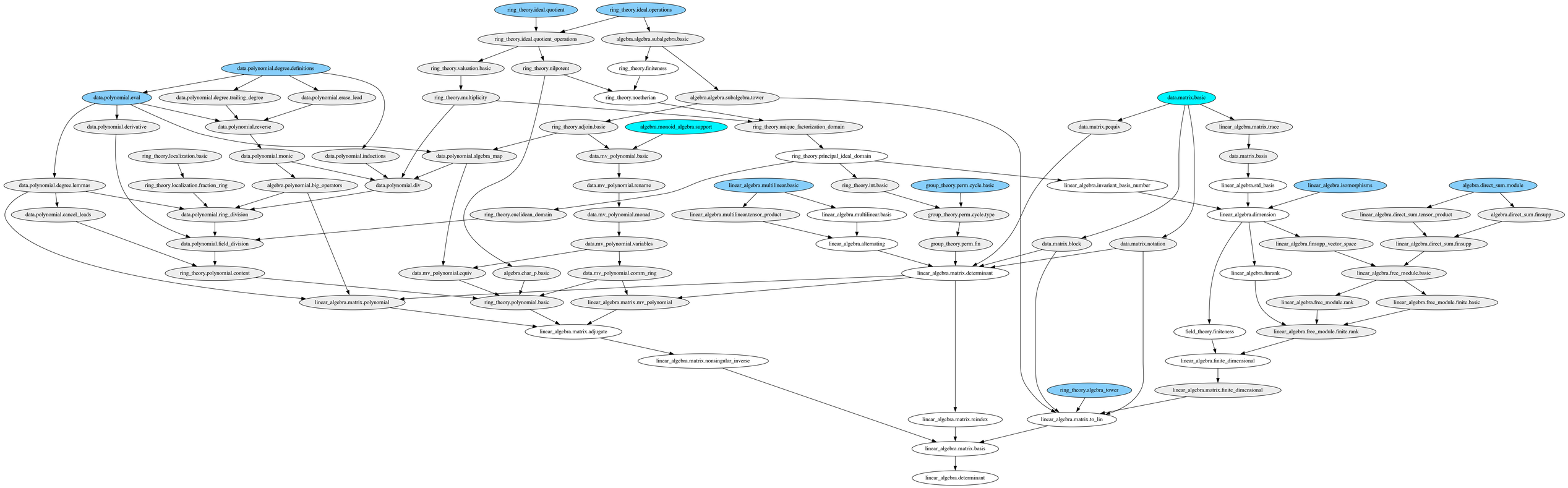
ring_theory.ideal.quotient
ring_theory.ideal.operations
ring_theory.ideal.quotient_operations
algebra.algebra.subalgebra.basic
data.polynomial.degree.definitions
ring_theory.valuation.basic
ring_theory.nilpotent
ring_theory.finiteness
data.polynomial.eval
data.polynomial.degree.trailing_degree
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ring_theory.multiplicity
ring_theory.noetherian
algebra.algebra.subalgebra.tower
data.matrix.basic
data.polynomial.derivative
data.polynomial.reverse
ring_theory.adjoin.basic
algebra.monoid_algebra.support
ring_theory.unique_factorization_domain
data.matrix.pequiv
linear_algebra.matrix.trace
ring_theory.localization.basic
data.polynomial.monic
data.polynomial.inductions
data.polynomial.algebra_map
data.mv_polynomial.basic
ring_theory.principal_ideal_domain
data.matrix.basis
data.polynomial.degree.lemmas
ring_theory.localization.fraction_ring
algebra.polynomial.big_operators
data.polynomial.div
data.mv_polynomial.rename
linear_algebra.multilinear.basic
ring_theory.int.basic
group_theory.perm.cycle.basic
linear_algebra.invariant_basis_number
linear_algebra.std_basis
linear_algebra.isomorphisms
algebra.direct_sum.module
data.polynomial.cancel_leads
data.polynomial.ring_division
ring_theory.euclidean_domain
data.mv_polynomial.monad
linear_algebra.multilinear.tensor_product
linear_algebra.multilinear.basis
group_theory.perm.cycle.type
linear_algebra.dimension
linear_algebra.direct_sum.tensor_product
algebra.direct_sum.finsupp
data.polynomial.field_division
data.mv_polynomial.variables
linear_algebra.alternating
group_theory.perm.fin
data.matrix.block
data.matrix.notation
linear_algebra.finsupp_vector_space
linear_algebra.direct_sum.finsupp
ring_theory.polynomial.content
data.mv_polynomial.equiv
algebra.char_p.basic
data.mv_polynomial.comm_ring
linear_algebra.matrix.determinant
linear_algebra.finrank
linear_algebra.free_module.basic
linear_algebra.matrix.polynomial
ring_theory.polynomial.basic
linear_algebra.matrix.mv_polynomial
linear_algebra.free_module.rank
linear_algebra.free_module.finite.basic
linear_algebra.matrix.adjugate
field_theory.finiteness
linear_algebra.free_module.finite.rank
linear_algebra.matrix.nonsingular_inverse
linear_algebra.finite_dimensional
ring_theory.algebra_tower
linear_algebra.matrix.finite_dimensional
linear_algebra.matrix.reindex
linear_algebra.matrix.to_lin
linear_algebra.matrix.basis
linear_algebra.determinant