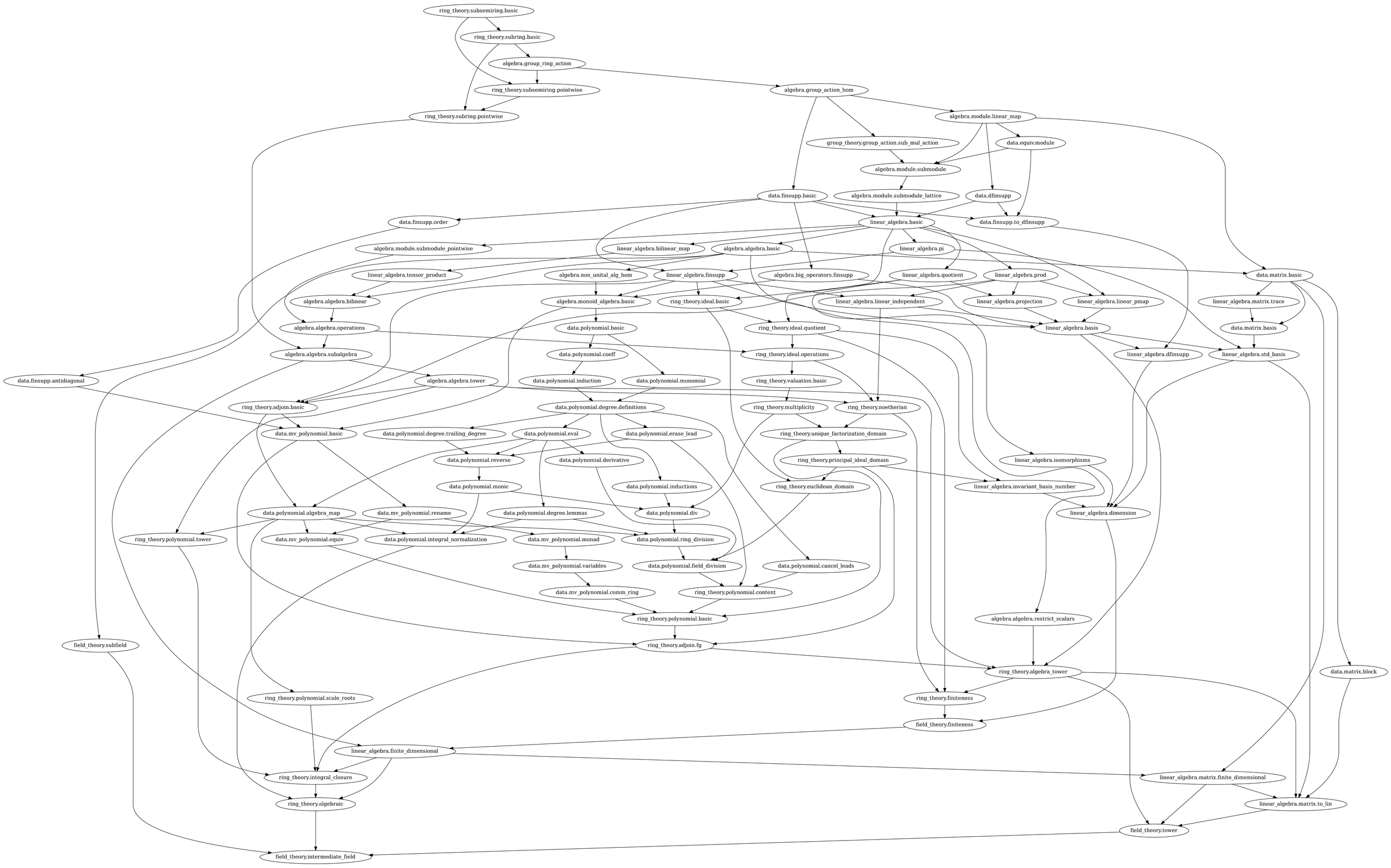
ring_theory.subsemiring.basic
ring_theory.subring.basic
algebra.group_ring_action
ring_theory.subsemiring.pointwise
algebra.group_action_hom
ring_theory.subring.pointwise
algebra.module.linear_map
group_theory.group_action.sub_mul_action
data.equiv.module
algebra.module.submodule
data.finsupp.basic
algebra.module.submodule_lattice
data.dfinsupp
data.finsupp.order
linear_algebra.basic
data.finsupp.to_dfinsupp
algebra.module.submodule_pointwise
linear_algebra.bilinear_map
algebra.algebra.basic
linear_algebra.pi
linear_algebra.tensor_product
algebra.non_unital_alg_hom
linear_algebra.finsupp
algebra.big_operators.finsupp
linear_algebra.quotient
linear_algebra.prod
data.matrix.basic
algebra.algebra.bilinear
algebra.monoid_algebra.basic
ring_theory.ideal.basic
linear_algebra.linear_independent
linear_algebra.projection
linear_algebra.linear_pmap
linear_algebra.matrix.trace
algebra.algebra.operations
data.polynomial.basic
ring_theory.ideal.quotient
linear_algebra.basis
data.matrix.basis
algebra.algebra.subalgebra
data.polynomial.coeff
ring_theory.ideal.operations
linear_algebra.dfinsupp
linear_algebra.std_basis
data.finsupp.antidiagonal
algebra.algebra.tower
data.polynomial.induction
data.polynomial.monomial
ring_theory.valuation.basic
ring_theory.adjoin.basic
data.polynomial.degree.definitions
ring_theory.multiplicity
ring_theory.noetherian
data.mv_polynomial.basic
data.polynomial.degree.trailing_degree
data.polynomial.eval
data.polynomial.erase_lead
ring_theory.unique_factorization_domain
data.polynomial.reverse
data.polynomial.derivative
ring_theory.principal_ideal_domain
linear_algebra.isomorphisms
data.polynomial.monic
data.polynomial.inductions
ring_theory.euclidean_domain
linear_algebra.invariant_basis_number
data.polynomial.algebra_map
data.mv_polynomial.rename
data.polynomial.degree.lemmas
data.polynomial.div
linear_algebra.dimension
ring_theory.polynomial.tower
data.mv_polynomial.equiv
data.polynomial.integral_normalization
data.mv_polynomial.monad
data.polynomial.ring_division
data.mv_polynomial.variables
data.polynomial.field_division
data.polynomial.cancel_leads
data.mv_polynomial.comm_ring
ring_theory.polynomial.content
ring_theory.polynomial.basic
algebra.algebra.restrict_scalars
field_theory.subfield
ring_theory.adjoin.fg
ring_theory.algebra_tower
data.matrix.block
ring_theory.polynomial.scale_roots
ring_theory.finiteness
field_theory.finiteness
linear_algebra.finite_dimensional
ring_theory.integral_closure
linear_algebra.matrix.finite_dimensional
ring_theory.algebraic
linear_algebra.matrix.to_lin
field_theory.tower
field_theory.intermediate_field