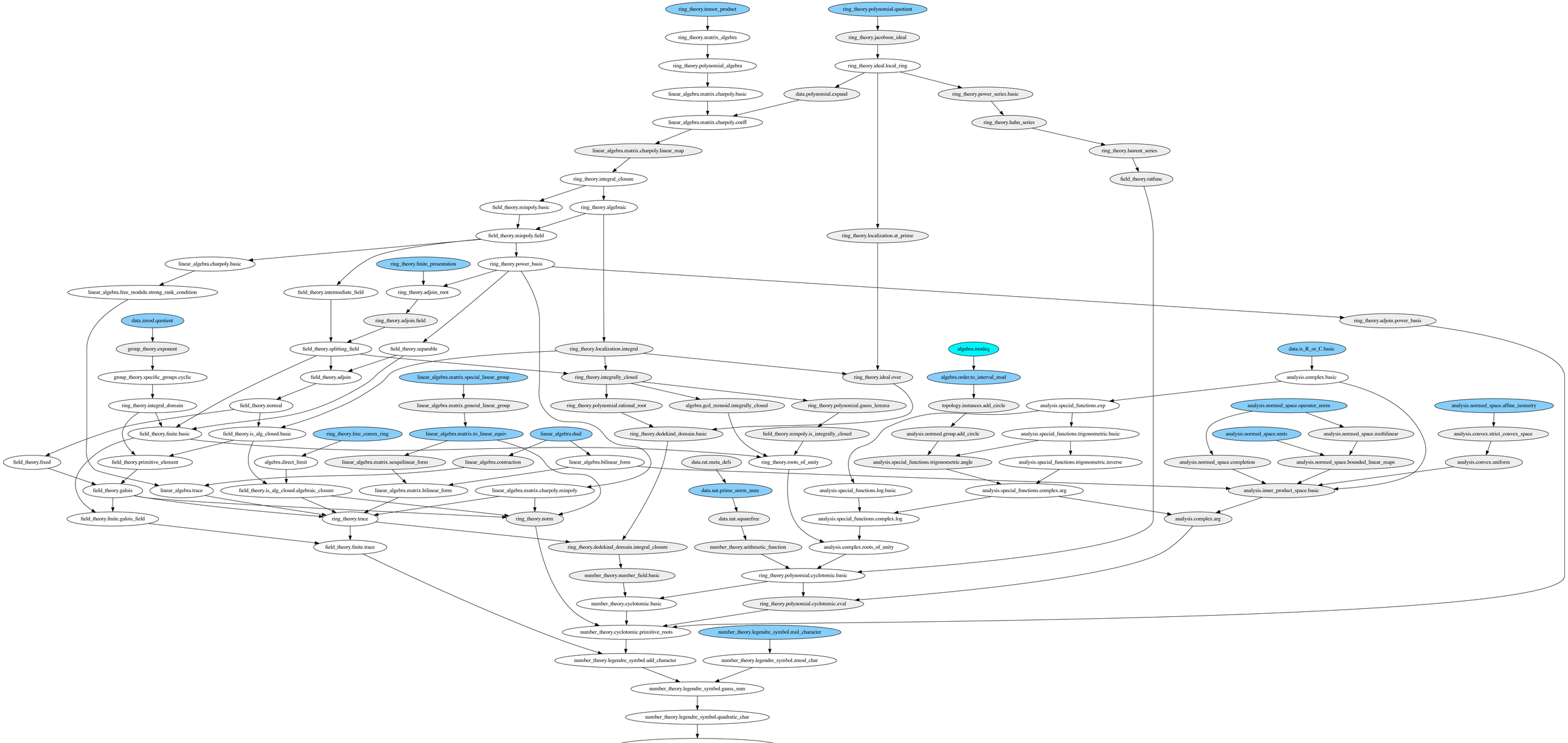
ring_theory.tensor_product
ring_theory.polynomial.quotient
ring_theory.matrix_algebra
ring_theory.jacobson_ideal
ring_theory.polynomial_algebra
ring_theory.ideal.local_ring
linear_algebra.matrix.charpoly.basic
data.polynomial.expand
ring_theory.power_series.basic
linear_algebra.matrix.charpoly.coeff
ring_theory.hahn_series
linear_algebra.matrix.charpoly.linear_map
ring_theory.laurent_series
ring_theory.integral_closure
field_theory.ratfunc
field_theory.minpoly.basic
ring_theory.algebraic
field_theory.minpoly.field
ring_theory.localization.at_prime
linear_algebra.charpoly.basic
ring_theory.finite_presentation
ring_theory.power_basis
linear_algebra.free_module.strong_rank_condition
field_theory.intermediate_field
ring_theory.adjoin_root
ring_theory.adjoin.power_basis
data.zmod.quotient
ring_theory.adjoin.field
group_theory.exponent
field_theory.splitting_field
field_theory.separable
ring_theory.localization.integral
algebra.modeq
data.is_R_or_C.basic
group_theory.specific_groups.cyclic
field_theory.adjoin
linear_algebra.matrix.special_linear_group
ring_theory.integrally_closed
ring_theory.ideal.over
algebra.order.to_interval_mod
analysis.complex.basic
ring_theory.integral_domain
field_theory.normal
linear_algebra.matrix.general_linear_group
ring_theory.polynomial.rational_root
algebra.gcd_monoid.integrally_closed
ring_theory.polynomial.gauss_lemma
topology.instances.add_circle
analysis.special_functions.exp
analysis.normed_space.operator_norm
analysis.normed_space.affine_isometry
field_theory.finite.basic
field_theory.is_alg_closed.basic
ring_theory.free_comm_ring
linear_algebra.matrix.to_linear_equiv
linear_algebra.dual
ring_theory.dedekind_domain.basic
field_theory.minpoly.is_integrally_closed
analysis.normed.group.add_circle
analysis.special_functions.trigonometric.basic
analysis.normed_space.units
analysis.normed_space.multilinear
analysis.convex.strict_convex_space
field_theory.fixed
field_theory.primitive_element
algebra.direct_limit
linear_algebra.matrix.sesquilinear_form
linear_algebra.contraction
linear_algebra.bilinear_form
data.rat.meta_defs
ring_theory.roots_of_unity
analysis.special_functions.trigonometric.angle
analysis.special_functions.trigonometric.inverse
analysis.normed_space.completion
analysis.normed_space.bounded_linear_maps
analysis.convex.uniform
field_theory.galois
linear_algebra.trace
field_theory.is_alg_closed.algebraic_closure
linear_algebra.matrix.bilinear_form
linear_algebra.matrix.charpoly.minpoly
data.nat.prime_norm_num
analysis.special_functions.log.basic
analysis.special_functions.complex.arg
analysis.inner_product_space.basic
field_theory.finite.galois_field
ring_theory.trace
ring_theory.norm
data.nat.squarefree
analysis.special_functions.complex.log
analysis.complex.arg
field_theory.finite.trace
ring_theory.dedekind_domain.integral_closure
number_theory.arithmetic_function
analysis.complex.roots_of_unity
number_theory.number_field.basic
ring_theory.polynomial.cyclotomic.basic
number_theory.cyclotomic.basic
ring_theory.polynomial.cyclotomic.eval
number_theory.cyclotomic.primitive_roots
number_theory.legendre_symbol.mul_character
number_theory.legendre_symbol.add_character
number_theory.legendre_symbol.zmod_char
number_theory.legendre_symbol.gauss_sum
number_theory.legendre_symbol.quadratic_char
number_theory.legendre_symbol.quadratic_reciprocity