

ApproximationConcept
<p>INVERSE_APPROXIMATION : dict[ConceptType, ConceptType]  name</p> <p>__and__(value: typing.Self): typing.Self  __hash__(): int  __init__(c_type: ConceptType, role: str, c: Concept): None  __neg__(): Concept  __or__(value: typing.Self): typing.Self  clone(): typing.Self  compute_atomic_concepts(): set[Concept]  compute_name(): typing.Optional[str]  get_roles(): set[str]  loose_lower_approx(role: str, c: Concept): typing.Self  loose_upper_approx(role: str, c: Concept): typing.Self  lower_approx(role: str, c: Concept): typing.Self  replace(a: Concept, c: Concept): Concept  tight_lower_approx(role: str, c: Concept): typing.Self  tight_upper_approx(role: str, c: Concept): typing.Self  to_all_some_concept(): AllSomeConcept  upper_approx(role: str, c: Concept): typing.Self</p>

Concept
<p>DEFAULT_NAME : str  SPECIAL_STRING : str  __name : str  __type : ConceptType  name  num_new_concepts : int  type</p> <p>__and__(value: typing.Self): typing.Self  __eq__(value: typing.Self): bool  __iand__(value: typing.Self): typing.Self  __init__(c_type: ConceptType, name: str): None  __ior__(value: typing.Self): typing.Self  __irshift__(value: typing.Self): typing.Self  __ne__(value: typing.Self): bool  __or__(value: typing.Self): typing.Self  __rshift__(value: typing.Self): typing.Self  __str__(): str  is_atomic(): bool  is_complemented_atomic(): bool</p>

HasRoleConceptInterface
<p>__init__(role: str, concept: Concept): None</p>