









<<Interface>> OAIRecordRepository
+findBySnapshotAndStatus(snapshot : NetworkSnapshot, status : RecordStatus, pageable : Pageable) : Page<OAIRecord> +findBySnapshotAndWasTransformed(snapshot : NetworkSnapshot, wasTransformed : boolean, pageable : Pageable) : Page<OAIRecord> +findBySnapshot(snapshot : NetworkSnapshot, pageable : Pageable) : Page<OAIRecord> +findBySnapshotId(snapshotID : Long, pageable : Pageable) : Page<OAIRecord> +findBySnapshotIdAndStatus(snapshotID : Long, status : RecordStatus, pageable : Pageable) : Page<OAIRecords> +findBySnapshotIdAndStatusOptimized(snapshotID : Long, status : RecordStatus, lastRecordID : Long, pageable : Pageable) : Page<OAIRecords> +findBySnapshotIdAndInvalidField(snapshotID : Long, field : String, pageable : Pageable) : Page<OAIRecord> +findBySnapshotIdAndRepositoryAndInvalidField(snapshotID : Long, repository : String, field : String, pageable : Pageable) : Page<OAIRecords> +findValidBySnapshotIdAndRepository(snapshotID : Long, repository : String, pageable : Pageable) : Page<OAIRecord> +findTransformedBySnapshotIdAndRepository(snapshotID : Long, repository : String, pageable : Pageable) : Page<OAIRecord> +listRepositoriesBySnapshotId(snapshotID : Long) : List<String> +deleteBySnapshotId(snapshot_id : Long) : void

<<Interface>> NetworkSnapshotRepository
+findLastGoodKnowByNetworkID(networkID : Long) : NetworkSnapshot +findByNetworkAndStatusOrderByEndTimeAsc(network : Network, status : SnapshotStatus) : List<NetworkSnapshot> +findByNetworkOrderByEndTimeAsc(network : Network) : List<NetworkSnapshot> +findByStatusOrderByEndTimeAsc(status : SnapshotStatus) : List<NetworkSnapshot> +findByNetworkIdOrderByStartTimeDesc(network_id : Long, page : Pageable) : Page<NetworkSnapshot>

<<Interface>> OAIRecordValidationRepository
+deleteBySnapshotId(snapshot_id : Long) : void +invalidateRecordCountByField(snapshot_id : Long) : List<Object[]> +invalidateRecordRepositoryCountByField(snapshot_id : Long, repository : String) : List<Object[]> +invalidateRecordCountByRepository(snapshot_id : Long) : List<Object[]> +invalidateRecordCountByFieldAndRepository(snapshot_id : Long) : List<Object[]>

<<Interface>> NetworkSnapshotMetadataStatRepository
+findBySnapshotAndStatID(snapshot : NetworkSnapshot, statID : Long) : List<NetworkSnapshotMetadataStat> +findBySnapshot(snapshot : NetworkSnapshot) : List<NetworkSnapshotMetadataStat> +deleteBySnapshotId(snapshot_id : Long) : void

<<Interface>> NetworkSnapshotLogRepository
+findBySnapshotId(snapshot_id : Long, page : Pageable) : Page<NetworkSnapshotLog> +deleteBySnapshotId(snapshot_id : Long) : void

<<Interface>> NetworkRepository
+findByPublishedOrderByNameAsc(published : boolean) : List<Network> +findByAcronym(acronym : String) : Network

<<Interface>> OAIProviderStatRepository
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<<Interface>> OAIOriginRepository
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<<Interface>> OAISetRepository
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