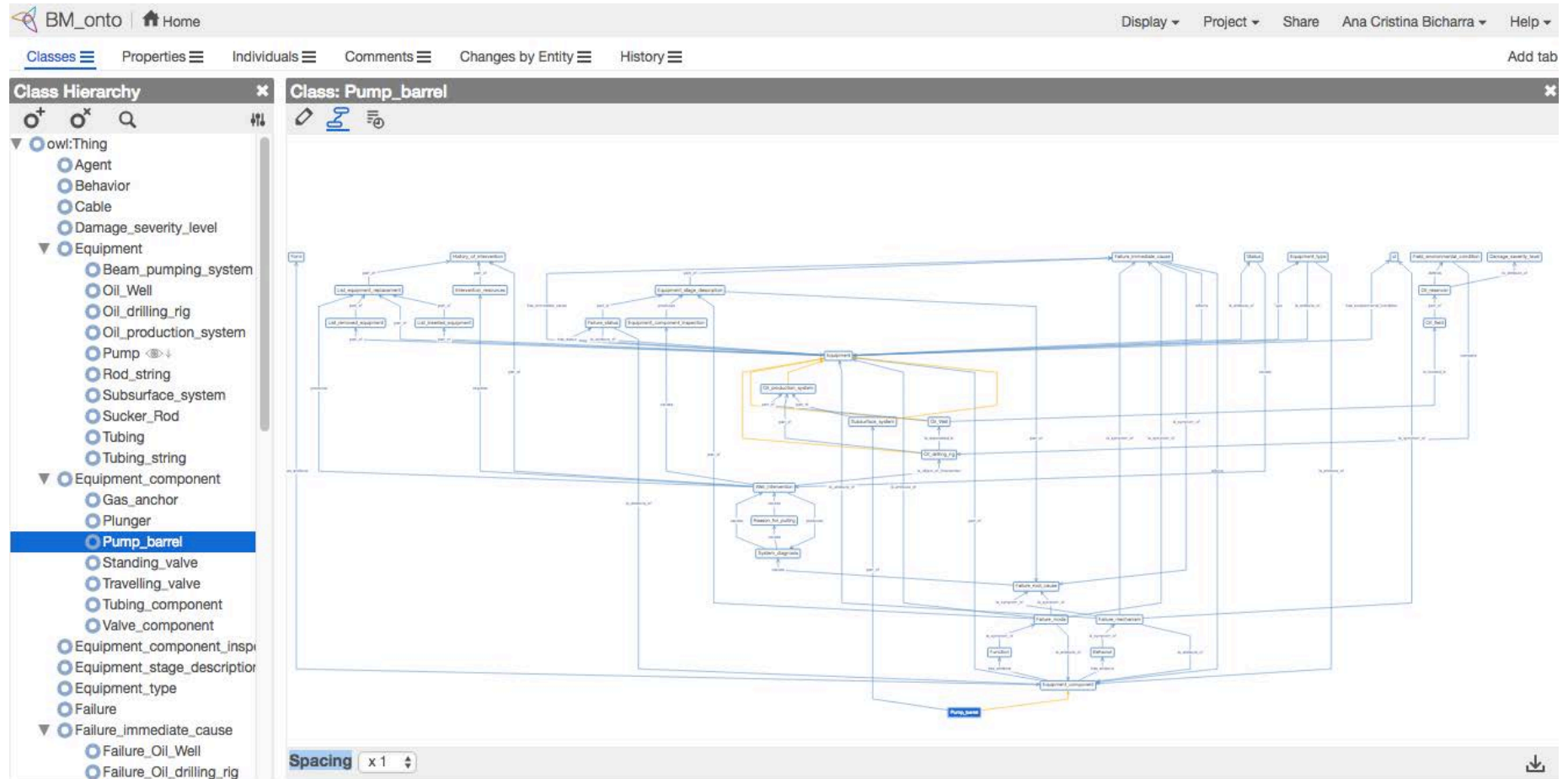
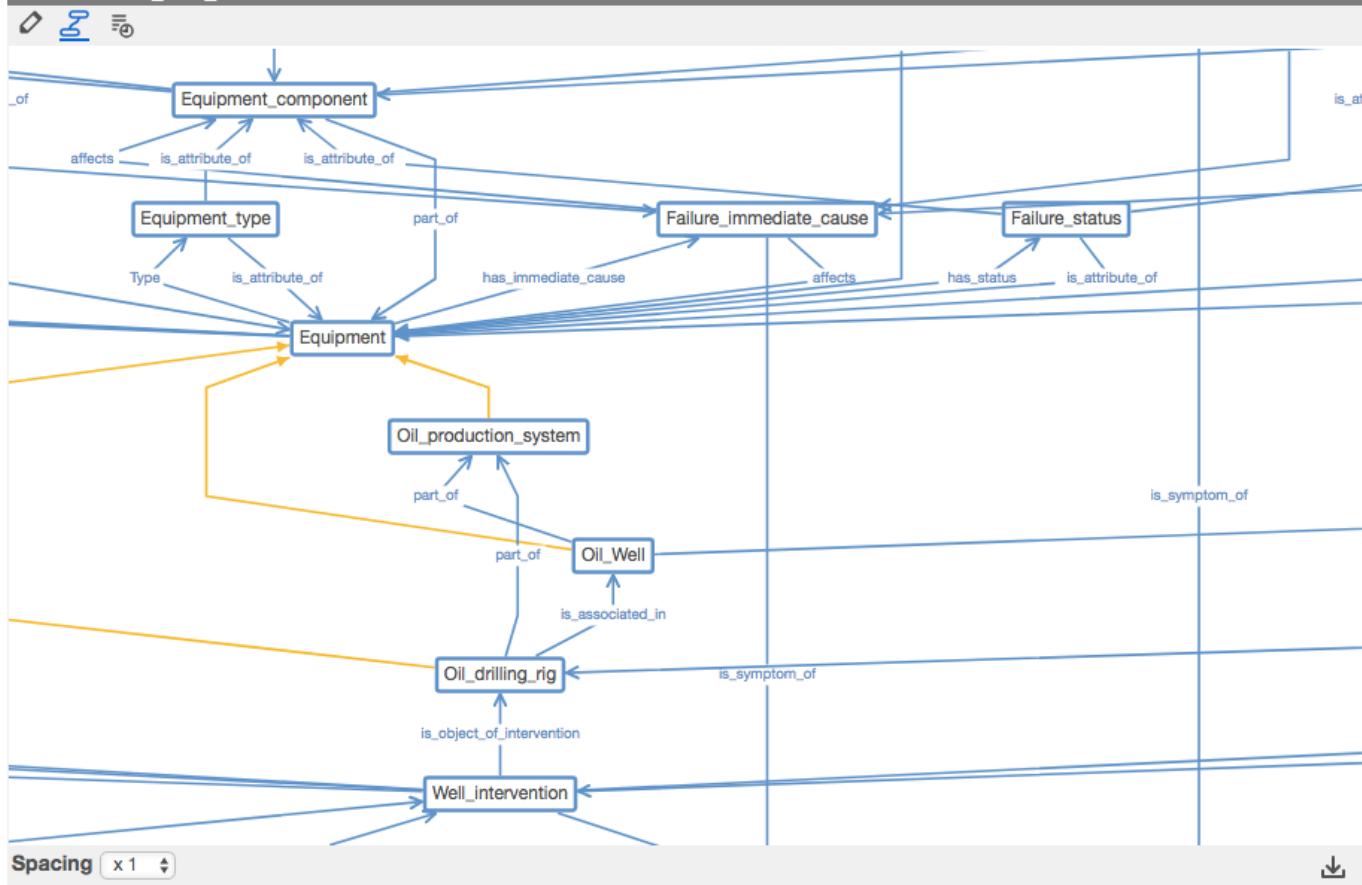


Ontology Screenshots (from Protégé)

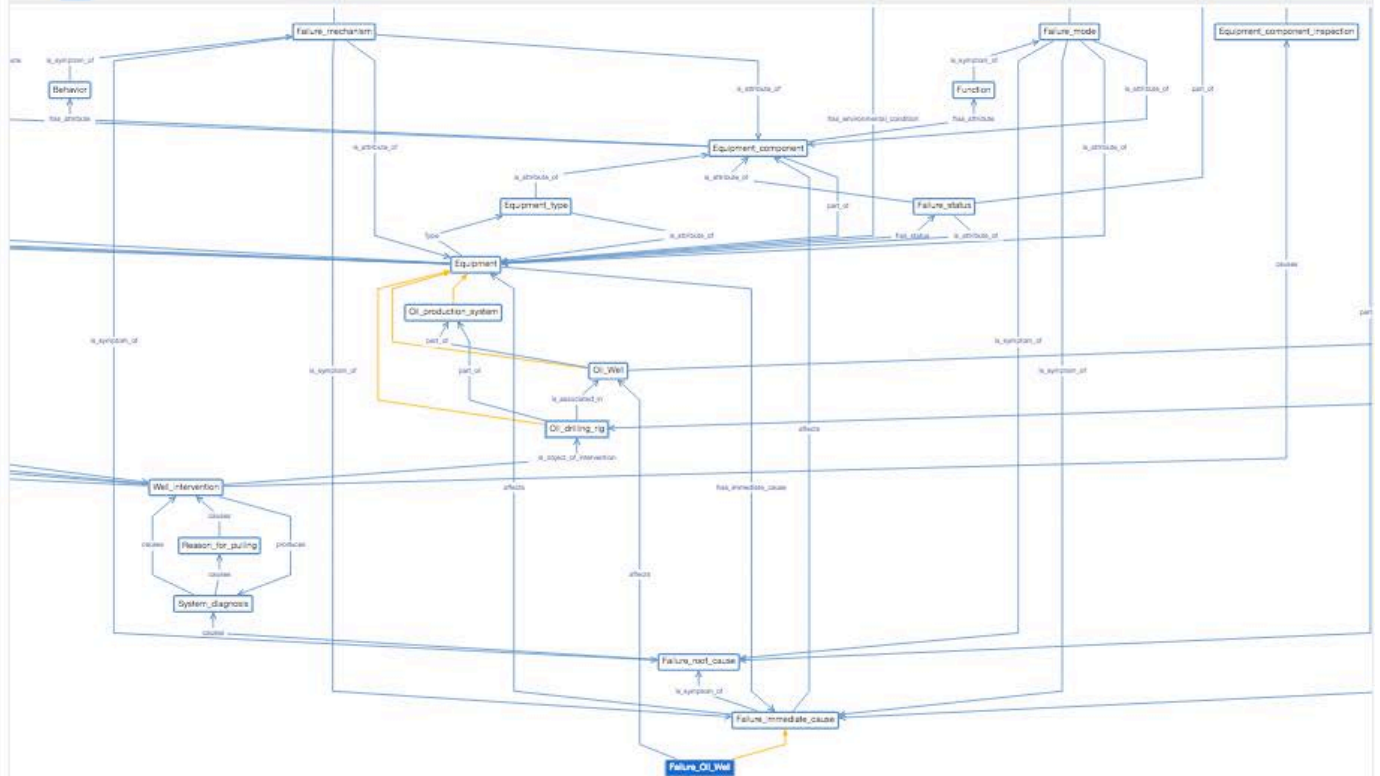


Class: Failure_root_cause

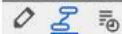




- Agent
- Behavior
- Cable
- Damage_severity_level
- Equipment
 - Beam_pumping_system
 - Oil_Well
 - Oil_drilling_rig
 - Oil_production_system
 - Pump
 - Rod_string
 - Subsurface_system
 - Sucker_Rod
 - Tubing
 - Tubing_string
- Equipment_component
 - Gas_anchor
 - Plunger
 - Pump_barrel
 - Standing_valve
 - Travelling_valve
 - Tubing_component
 - Valve_component
- Equipment_component_inspection
- Equipment_stage_description
- Equipment_type
- Failure
- Failure_immediate_cause
 - Failure_Oil_Well
 - Failure_Oil_drilling_rig
 - Failure_Oil_production_system



Class: Failure_immediate_cause



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