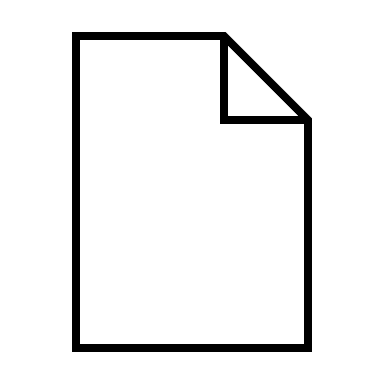
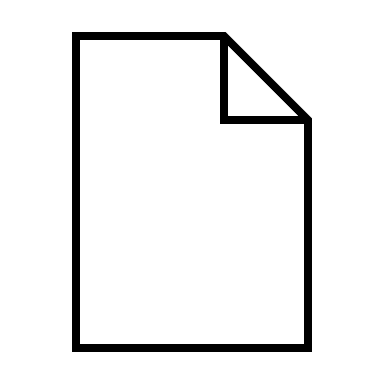
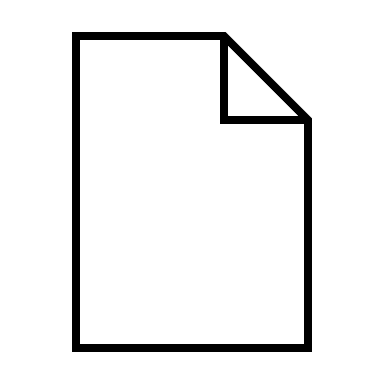
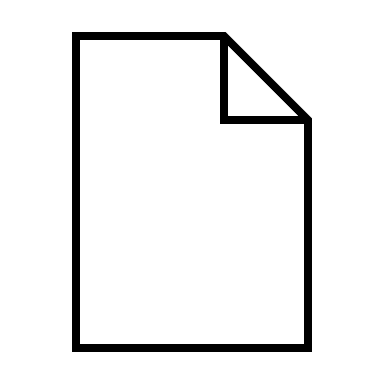
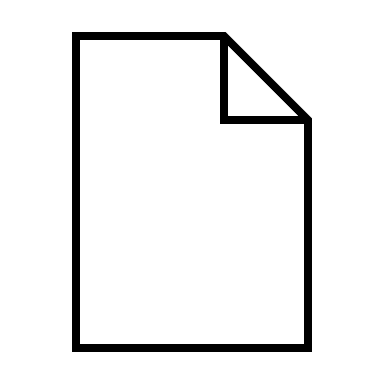
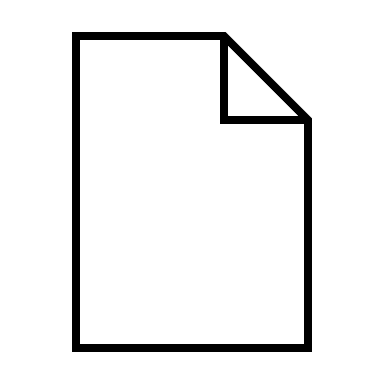


**Data Extraction Transfer and Load Process of Simulink Model to Neo4j**

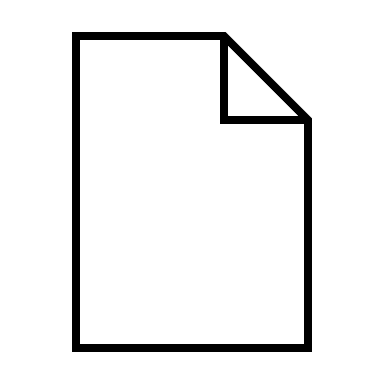
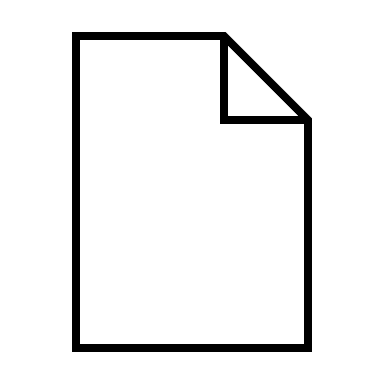
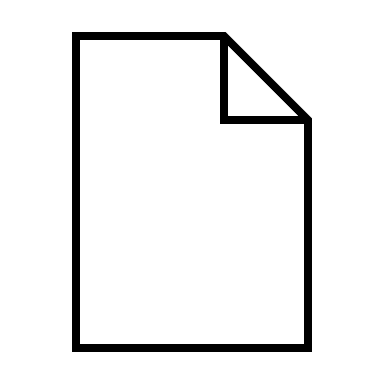
**.slx**



**.json**



**.mdl**



neo4j

**generate**



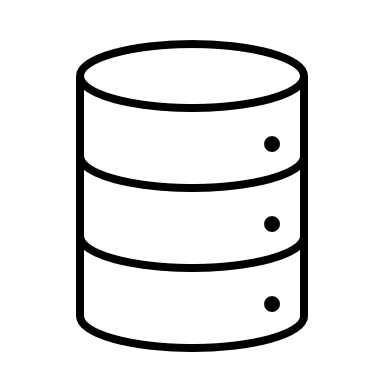
**Retrieve\_Simulink\_Model.pyy**

**Parser Simulink model**



**Insert\_Simulink\_Model\_in\_neo4j.pyy**

**Loader Simulink model**



**neo4j**



**Dashboard**

**import**



**Matlab\_parser.m**