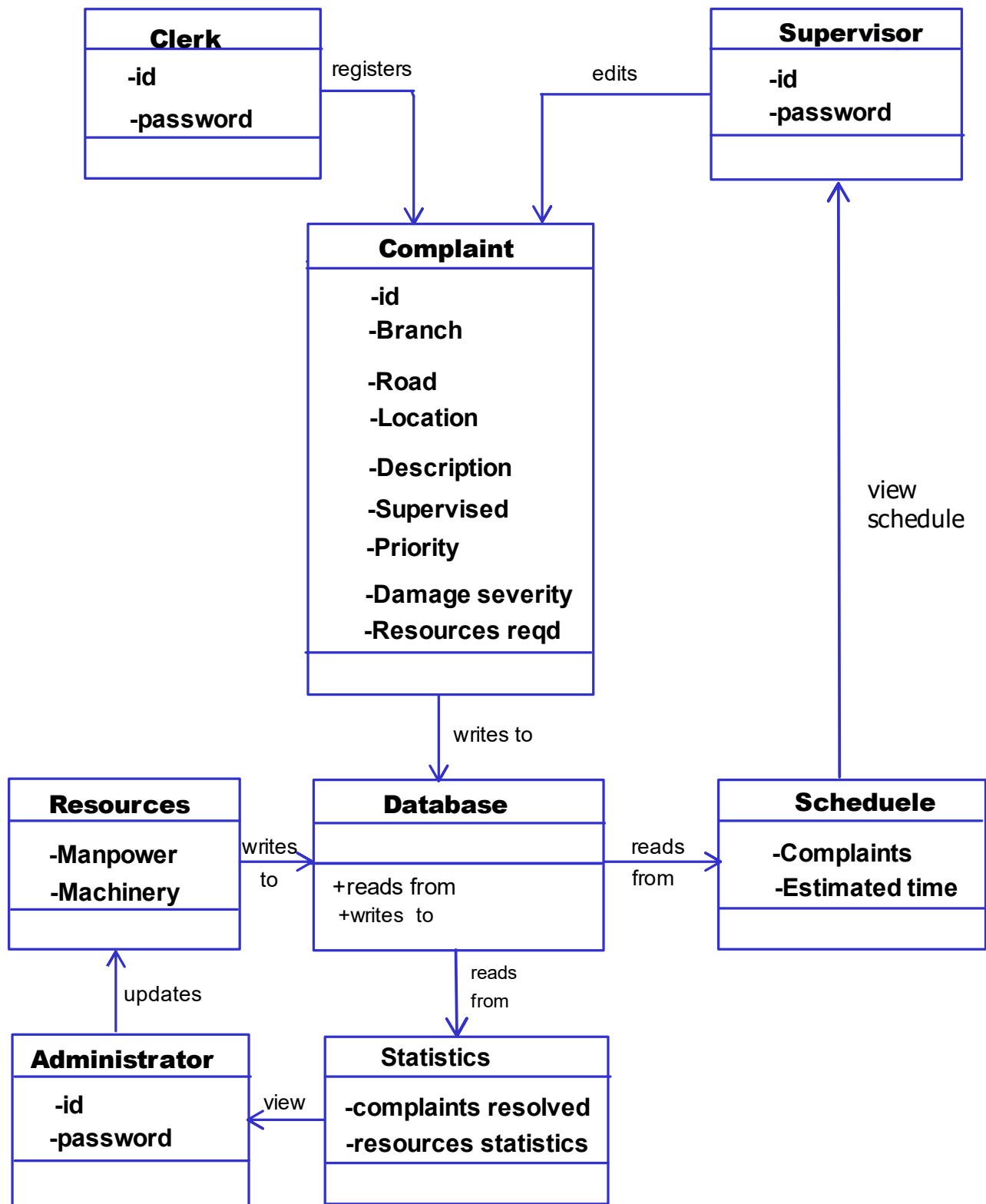# Class Diagram

for

Road Repair and Tracking Software

Version 1.0 approved

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18.03.2021

Clerk
-id
-password

registers

edits

Supervisor
-id
-password

Complaint
-id
-Branch

-Road
-Location

-Description
-Supervised
-Priority

-Damage severity
-Resources reqd

view schedule

writes to

Resources
-Manpower
-Machinery

writes to

Database
+reads from
+writes to

reads from

Scheduele
-Complaints
-Estimated time

reads from

updates

Administrator
-id
-password

view

Statistics
-complaints resolved
-resources statistics

Class Diagram for RRTS