**Topic for literature review**: “Cyber Security of Local transportation system”

**Preliminary title**: "Vulnerability Assessment of Frankfurt’s Railway Network"

**Literature Review Outline**:

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   1. Abstract
   2. Keywords
2. Introduction
   1. Reason for Topic
   2. Primary Academic Sources
3. Nature of Railway Infrastructure in Germany
   1. Brief overview
   2. Automation
   3. Hardware Electronics
   4. Accident Avoidance
4. Operational Activity
   1. Onboard Physical Trains
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      2. Smart Sensors
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   2. Inter-train activity
   3. Train to Substation Activity
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5. Conclusion