1. **Activity Diagrams**

Figure 1. Manager verifies hours and pays employeesDiagram

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Figure 2: Employees report hours and request to be paid.

Diagram

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Figure 3: User Logs in

Diagram

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Figure 4: User rents vehicle

Diagram

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Figure 5: User makes service request on a vehicle

Diagram

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**II: UML Class Diagram**

**![A picture containing timeline

Description automatically generated]()**