



# KING SAUD UNIVERSITY

COLLEGE OF COMPUTER & INFORMATION SCIENCES

كلية علوم الحاسب وتقنية المعلومات

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## Project

Spring 2017/18

### **SWE312: Project deliverable 2**

The students are required to submit the following deliverables for the "School **Bus Monitoring and Management System**"

1. **Second deliverable** of the project must include:

- Class diagrams for the **four** use cases that has been selected in phase 1. You should use Rational Software Architect or any other tool.
- **Four** sequence diagrams to the submitted use cases. The sequence diagram should depict the basic flow only.
- **Two** activity diagrams to the submitted use cases, it should show the lanes and also the activity diagram should depict the basic flow only.
- Mockup screens for the submitted **Two use cases** [basic flow only]. For each use case create two mockup screens.

Document organization is must, each topic should have a title and English should be correct, all diagram should be visible. Student should use cover page which must include project name, phase number and student names and Id's.

**Deadline:** Students must submit a hardcopy of the deliverable to the lab instructor.

**Phase 2: (Sunday, 22 April) before 12 PM**

**Student must submit hard copy to the lab instructor in G018.**