**Ride Sharing to University**

**Project Topic: NepSoftware**

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**Code of Conduct**

Group Name: NepSoftware

Project Topic: Ride Sharing to University

1. Collaboration and Commination:

* Daily Stand-Ups: Participate in quick 10-minute check-ins every day to discuss accomplishments, obstacles, and future plans.
* Weekly Lab Meeting: Participate actively in weekly Scrum stand-ups with lecturers during lab meetings.
* Transparency: Use group chat to promptly communicate any delays (such as problems with Docker setup).

1. GitHub workflow Compliance

* Repository Setup:
* By Week 3, each participant is required to contribute at least one commit to the repository.
* Observe GitFlow when maintaining master, development, and release branches.
* Kanban Board:
* Track tasks (such as "Scaffolding setup," "Docker config") using GitHub Projects.
* Every day, update the status of your tasks (To Do ➔ In Progress ➔ Done).
* Branch Rules:
* Use feature branches and pull requests instead of making direct commits to master or develop.
* Before merging into development, code reviews are necessary.

1. Development Environment

* Docker Setup:
* By Week 3, every participant must be able to use Docker to successfully operate the development environment locally.
* If problems occur, record the setup procedures in the README.
* Files for scaffolding:
* Commit scaffolding templates and decide on a folder structure (such as /src, /docs, and /tests).

1. Documentation Standards

* README.md:
* Clearly state the prerequisites, setup guidelines, and goal of the project.
* Add a section on ethical issues (such as ride-sharing consumers' data protection).
* Personas:
* Create two identities together, such as "Environment-conscious commuter" and "Student without a car."
* Meeting Records:
* Take turns recording the decisions and action items from each weekly lab meeting.

1. Ethical Accountability

* Ethical Concerns:
* Recognize and record hazards (e.g., data security, shared transportation safety).
* Inclusivity:
* Make sure personas (such as those for international students or people with disabilities) represent diversity.

1. Resolving Conflicts

* Obstacles:
* Inform the group of technological problems (such Docker faults) as soon as possible.
* Conflicts should be settled by majority vote; if a vote is deadlocked, lecturers should be involved.

1. Consequences for Non-Compliance

* Missed Commit:
* In order to catch up, the member needs to join up with someone else.
* Repeated Absence:
* Take points away from the evaluation of each person's contribution.
* Ethical Violations:
* Report right away to lecturers.

1. Agreement

For Sprint 1, we, the undersigned, pledge to abide by this code of conduct.

Group Members:

1. Saajan Tamang
2. Himanshu Rana
3. Roshan Bahadur Rayamajhi

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