

## 1. Introduction & Purpose

This Code of Conduct establishes the expected behaviour and responsibilities of all **project members**.

Our **goal** is to **maintain** a **respectful**, and **collaborative environment** while practicing **Agile** Software Development Life Cycle (SDLC) **methods**.

By working together under these principles, we **ensure high-quality** outcomes and **positive** team **experiences**.

## 2. Core Principles

- **Respect:** Treat all team members with fairness, empathy, and professionalism.
- **Collaboration:** Support Agile teamwork by contributing equally, communicating openly, and valuing feedback.
- **Progress:** If tasks require skills beyond your current expertise, make a committed effort to develop the necessary knowledge. Collaborate and ask for guidance when truly needed, while maintaining accountability for your assigned responsibilities.
- **Responsibility:** Take ownership of assigned tasks, follow deadlines, and maintain project quality, ensuring they are tested and appropriate to the project.

## 3. Expected Behaviour

- Use **respectful** and **constructive language** in all forms of communication.
- **Participate** actively in **Agile** ceremonies (e.g., stand-ups, sprint reviews, retrospectives) and **contribute** to team **discussions**.
- **Deliver** meaningful, **tested work**, **ensuring quality** in updates and submissions.
- **Follow** agreed **workflows** and **version control practices** to maintain consistency and avoid conflicts.
- **Ensure documentation** of project are clear and accessible to all team members.
- **Support** and **collaborate** with teammates, helping to resolve challenges where possible.

## 4. Unacceptable Behaviour

- **Disrespect**, **harassment**, or **discrimination** of any form.
- **Plagiarism** or **academic dishonesty** (e.g., copying code without attribution).
- **Ignoring version control practices** (e.g., pushing broken code to main).
- Misusing project tools (GitHub, Docker, MongoDB) in a way that **disrupts team progress**.
- **Retrain progress** or **refusing** to **collaborate**.

## 5. Responsibilities

- **Team Members:** Adhere to this Code of Conduct, follow Agile values, and report issues constructively. Take responsibility for your work, respect others' contributions, and protect project integrity.

## 6. Scope

- **All project-related spaces** (meetings, GitHub repositories, Docker/MongoDB environments, messaging platforms).
- **Public representation** of the project (e.g., presenting in class, posting online under the project name).

## 7. Enforcement

- **Violations** should be **reported** to **perpetuator** of the violations **with a warning**, if the violation **persist after 2 warning** it will be **reporter** to **Lecturer** for being **expel** of the group.

## 8. Acknowledgement & Compliance

By **participating** in this **project**, each **member** agrees to:

- **Follow this Code of Conduct.**
- **Follow Agile values.**