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|  | **Project Assignment for the Course on**  **Fog and Cloud Computing**  **Autumn 2024/2025**  **IFI/UiO** |
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**Template for Group Project Report**

Group: \_\_

Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ E-mail: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ E-mail: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

*(PAGE LIMIT: 5 pages – excluding this page cover)*

# Introduction

*Insert here which basic modules and types you are using in the system.*

# Simulation Settings

*Insert here the data rate and delay values considered for the modules’ communication in all solutions.*

# Comparison of all Solutions (Cloud, Fog, and No garbage)

*Insert in this section a comparison between different solutions according to the following items.*

## Number of Messages Exchanged

*Insert here a comparison between both solutions regarding the number of messages exchanged.*

## Delay Spent When Sending Messages

*Insert here a comparison between both solutions regarding the delay when sending messages.*

## Delay Spent When Receiving Messages

*Insert here a comparison between both solutions regarding the delay when receiving messages.*

# Improvement

*This section should outline potential improvements in the system to reduce both the number of exchanged messages and the overall delays experienced.*

# Videos

*Insert here the links to the videos of your system (that are similar to those on the IN5700 webpage).*

# Observations

*Insert in this section any comment you want to make; you may organize your text into several subsections.*

*Do not forget that this report should have no more than 5 pages (excluding the page cover).*