

**CS 213: System Software Lab**  
**Autumn 2024, IIT Dharwad**  
**Assignment-7**

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1. Generate a LaTeX document, replicate the formatting and content layout found in the provided document (i.e., SSL\_Latex\_Assignment.pdf). **[20 Marks]**

For reference part

Investigating the impact of network topology on the processing times of SDN controllers	<a href="https://ieeexplore.ieee.org/abstract/document/7140469">https://ieeexplore.ieee.org/abstract/document/7140469</a>
SDN controllers: A comparative study	<a href="https://ieeexplore.ieee.org/abstract/document/7495430">https://ieeexplore.ieee.org/abstract/document/7495430</a>
Controllers in SDN: A Review Report	<a href="https://ieeexplore.ieee.org/abstract/document/8379403">https://ieeexplore.ieee.org/abstract/document/8379403</a>
Software defined networks: Comparative analysis of topologies with ONOS	<a href="https://ieeexplore.ieee.org/abstract/document/8299989">https://ieeexplore.ieee.org/abstract/document/8299989</a>

2. Generate a Beamer document, replicate the formatting and content layout found in the provided document (i.e., SSL\_Beamer\_Assignment.pdf).  
The theme you need to use is “Rochester”. **[10 Marks]**

**[Note: All the files required to be included in the LaTeX and Beamer document are attached]**

**Instructions:**

- Posted on: 7th November 2024
- Due date: 12th November 2024 (11:59 PM)
- The assignment is available in the drive folder and in the moodle.
- The mode of submission is Moodle. Any other kind of submissions are not accepted.
- Suggested files (.png, .jpg, and .pdf) are provided in the moodle as well as in the drive folder.
- Mode of submission is moodle. Any other kind of submissions are not accepted.
- Please submit **only two .tex files** for the assignment: submit the “latex\_main.tex” file for the latex question and the “beamer\_main.tex” file for the beamer question, then zip all of them named as "<roll-no>.zip", where <roll-no> should be replaced with your IIT Dharwad roll number.
- There will be a 100% penalty for plagiarism.
- Introducing irrelevant code is considered as malpractice.
- Late submission files are not considered for evaluation.