Research Paper

Topic: Software Architecture and Product Line for Mobile Applications

- Paper shall be composed of roughly 4000-5000 words.
- You shall use MS-Word for your writing and final submission.
- In the paper, define the problem clearly in the introductory remarks, and then have a comparative analysis between the different approaches that you review.
- Also use diagrams and case studies to enhance the paper.
- You can use any "refereed" references available on the Internet.
- **You need to use at least 5 references**
- Make your main source of technical references to be:
  - www.acm.org
    - Conferences
    - Journals
    - Magazine
  - www.computer.org
    - Conferences
    - Journals
    - Magazine
- Paper shall have the same format attached and following structure:
  - Title Introduction -------- -------- (500-1000 words)
  - Discussion of relevant topics -------- -------- (2700-3700 words)
  - Conclusion -------- -------- (200-300 words)
  - References

Please use the following references to research software architecture for mobile applications
(you can add to these references)
An Introduction to Software Architecture
https://www.cs.cmu.edu/afs/cs/project/able/ftp/intro_softarch/intro_softarch.pdf

Software architecture in industrial applications
https://pdfs.semanticscholar.org/b380/9b24befbcd862a365f5f25a22fb6e3ad7db9.pdf

Mobile Application Architectures
https://www.researchgate.net/publication/221218959_Mobile_Application_Architectures

Please pick and choose the references to research Product Line for Mobile Applications from:
  - www.acm.org
    - Conferences
    - Journals
    - Magazine
  - www.computer.org
    - Conferences
    - Journals

- Magazine