Please carefully read and follow the general instructions regarding computing assignments. Failing to meet the requirements might lead to penalties. https://moodle.uef.fi/mod/page/view.php?id=1935632
If you suspect that something is wrong with some task instructions, please contact the lecturer.
If you face persistent issues while working on a computing assignment, do ask for help, e.g. during a course meeting or by contacting the lecturer via email.

Choose one of the research papers listed below, implement and test the main proposed algorithm.


*Complementary material:*
  Generate synthetic data, i.e. artificially generated binary sequences, to test your implementation.


*Complementary material:*
  Use datasets from the UCI Machine Learning repository [https://archive.ics.uci.edu/](https://archive.ics.uci.edu/), e.g. Spambase, Post Operative Patient, Adult datasets, to test your implementation.


*Complementary material:*
  Use datasets from the UCI Machine Learning repository [https://archive.ics.uci.edu/](https://archive.ics.uci.edu/), e.g. Arrhythmia, Thyroid Disease, Shuttle datasets, to test your implementation.


*Complementary material:*
  Use time-series from the paper's webpage [http://www.cs.ucr.edu/~eamonn/discords](http://www.cs.ucr.edu/~eamonn/discords) to test your implementation.