

Project 2

Project assigned on Feb 9

Project report due on Mar 7, 6:00 pm

1 Problem

Design a runlength-limited code with constraints $d = 1$ and $k = 4$. Let the rate of the code be R .

2 Submission

You will need to submit a report (1 page; 2 sides) explaining your design and calculations. Email any programs that you may have to write.

3 Marks

Your marks out of 10 will be $100R - 50$ rounded to the nearest integer.