

Error-Detecting and Error-Correcting Codes

• Motivation

- Computers make errors occasionally (data gets corrupted) due to
 - Voltage spikes
 - Cosmic particles
- Corrupt data causes incorrect behavior

• Fix

- Use some bits to hold redundant information
- Data + Redundancy \square Code Words
- Depending of amount of redundancy (and exact properties of the codes) we can
 - Detect errors
 - Correct errors (automatically)

Error Detecting And Correcting Codes Ppt

J Spring



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