Contact Information

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Policies

• Discussion
  – Attendance is not mandatory but highly recommended (we will discuss good practices in doing projects).
  – Attendance will be recorded.

• Questions
  – GetSattisfaction.com, Email (if it is something personal).

• Assignments
  – No late assignments.
  – Bring questions about the assignment to the discussion session.
  – Questions sent in the last 12 hours before an assignment’s deadline will not receive answers from the teaching staff.
Policies

• Grading
  – If you have questions, please talk to the TA first, then with the instructor.

• Re-grade
  – Double check before you bring it.
  – Within 1 week, accompanied by a clear explanation of what needs to be reconsidered and why.
Assignment 02
How to Build a .jar File?
How to Build a .jar File? (2/6)
How to Build a .jar File?
How to Build a .jar File? (4/6)
How to Build a .jar File?
How to Build a .jar File?
Want to recreate it?
Palindromes

Sewer of denim axes a wide tail a terror recipe to hero made manic. I, to resign?

I ? Never! OFT I FELT ITS SENSUOUSNESS title fit for evening is erotic; I named a more hot epic error retaliated I was examined for ewes
Extracting Palindromes

- First split the text whenever you see a non-ASCII (>127) character.
- Second strip all punctuation, spaces, symbols and numbers from the text so that only [A-Za-z] remain.
- Convert all characters to upper or lower case.
- Once you identify a palindrome on a page make sure that:
  - At Least 70% of the original text that it came from was in [A-Za-z].
- Report the longest palindrome that you found in text:
  - We will count all of the characters in measuring the length of the string.
Extracting Palindromes

• How many passes on the text are required?
• There are more optimized solutions!
Lipograms

- Sample Lipogram for letter "E"/"e"

  r sits rifling a bar of mustard. Lock cans, stack cans in rocks, all in rocks, all I snub. Do oft
Rhopalics

• Sample:
  I do not know where family doctors acquired illegibly perplexing handwriting; nevertheless, extraordinary pharmaceutical intellectuality, counterbalancing indecipherability, transcendentalises intercommunications incomprehensibleness

• It can start with different length words.
• Words are separated by at least 1 and no more than 3 spaces, white space, or punctuation.
  – Should we check this?
Reading: “Stuff I’ve Seen”

• How to search and manage personal collections of electronic information.