

FUNCTIONALITY

_____ / 50**Reads File**

_____ / 5

“Ordinary” Data

_____ / 15

- Computes maximal value (10)
- Prints concrete solution (5)

“Direct Route” Data

_____ / 15

- Computes maximal value (10)
- Prints concrete solution (5)

“Every Stop” Data

_____ / 15

- Computes maximal value (10)
- Prints concrete solution (5)

DESIGN

_____ / 25

- Use of dynamic programming solution (10)
- Efficient solution (5)
- Recurrence relation (5)
- Theoretical timing analysis (5)

STYLE

_____ / 25

- Headers (files, methods) (5)
- Variables (meaningful names, capitalization, constants) (5)
- Formatting (whitespace, line length, method length) (5)
- Commenting (inline, variables) (5)
- Files (one per class, proper submission) (5)

TOTAL

_____ / 100