

Experiment No.9

- **Code:-**

```
input_file <- "FAI.txt"
if (file.exists(input_file)) {
  data <- read.table(input_file, header = TRUE, sep = ",", fill = TRUE)
  cat("Data read from file:\n")
  print(data)
} else {
  cat("Input file does not exist!\n")
}
```

- **Output:-**Data read from file:

Heuristic.for.planning.in.ai.ppt

I can provide you with a brief outline for creating a PowerPoint presentation on heuristics for planning in AI. You can use this outline to structure your slides:

Title: Heuristics for Planning in AI.

- **Code:-**

```
output_file <- "output_data.txt" # Specify the output file path

# Writing data to the specified file
write.table(data, file = output_file, row.names = FALSE, col.names = TRUE)

cat("\nData has been written to", output_file, "\n")
```

- **Output:-**

Data has been written to output_data.txt