

Beating Word Up

Or how a conversation in a pub lead to a 3203
line multi platform Java application.

The game



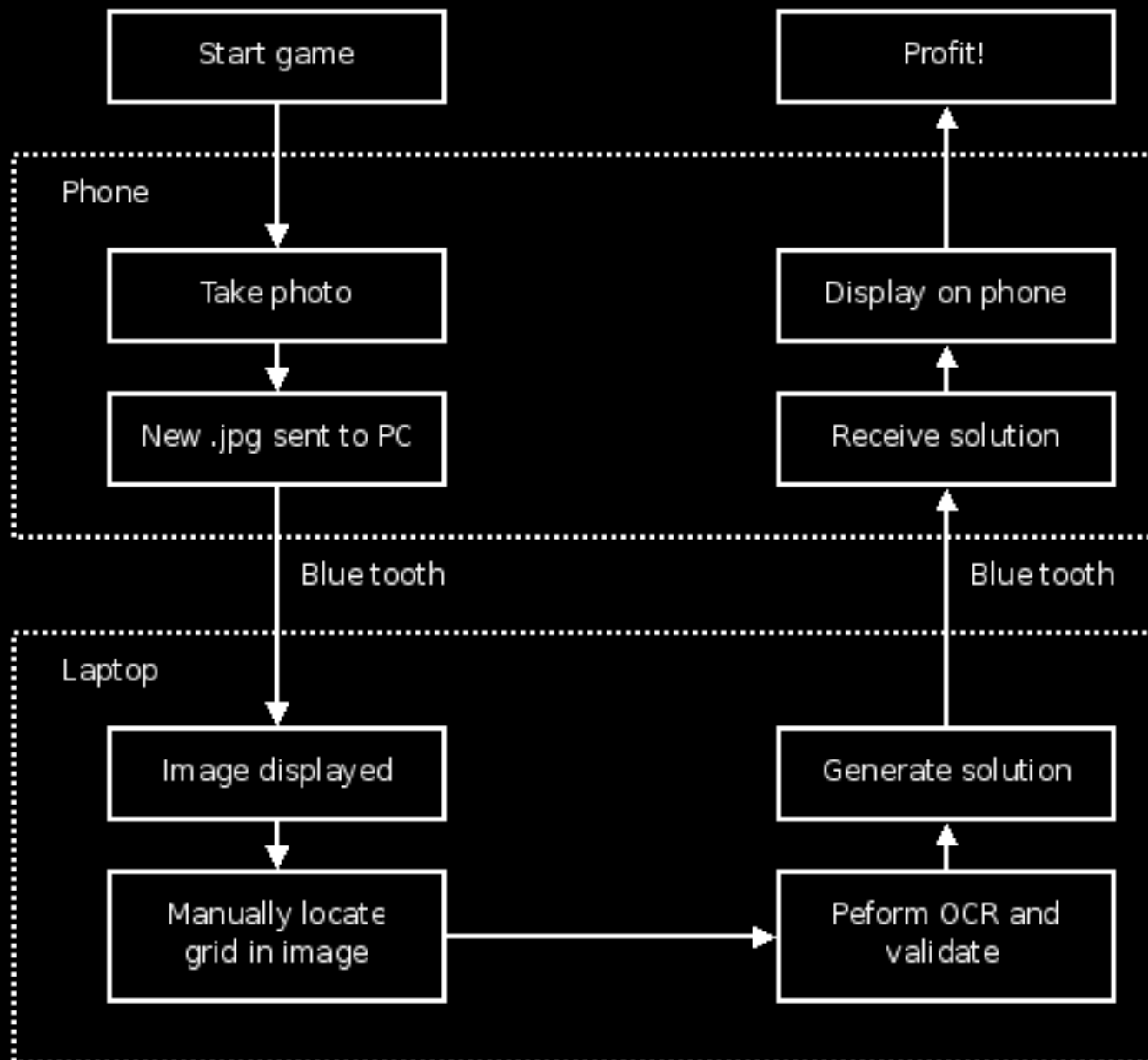
The challenges

- Noisy input data.
- Large search space on the solution set.
- Very tight time constraint.

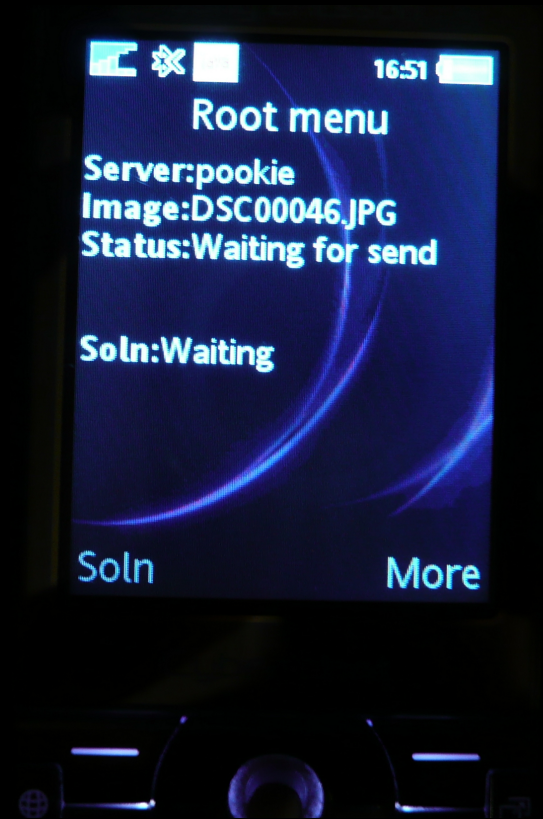
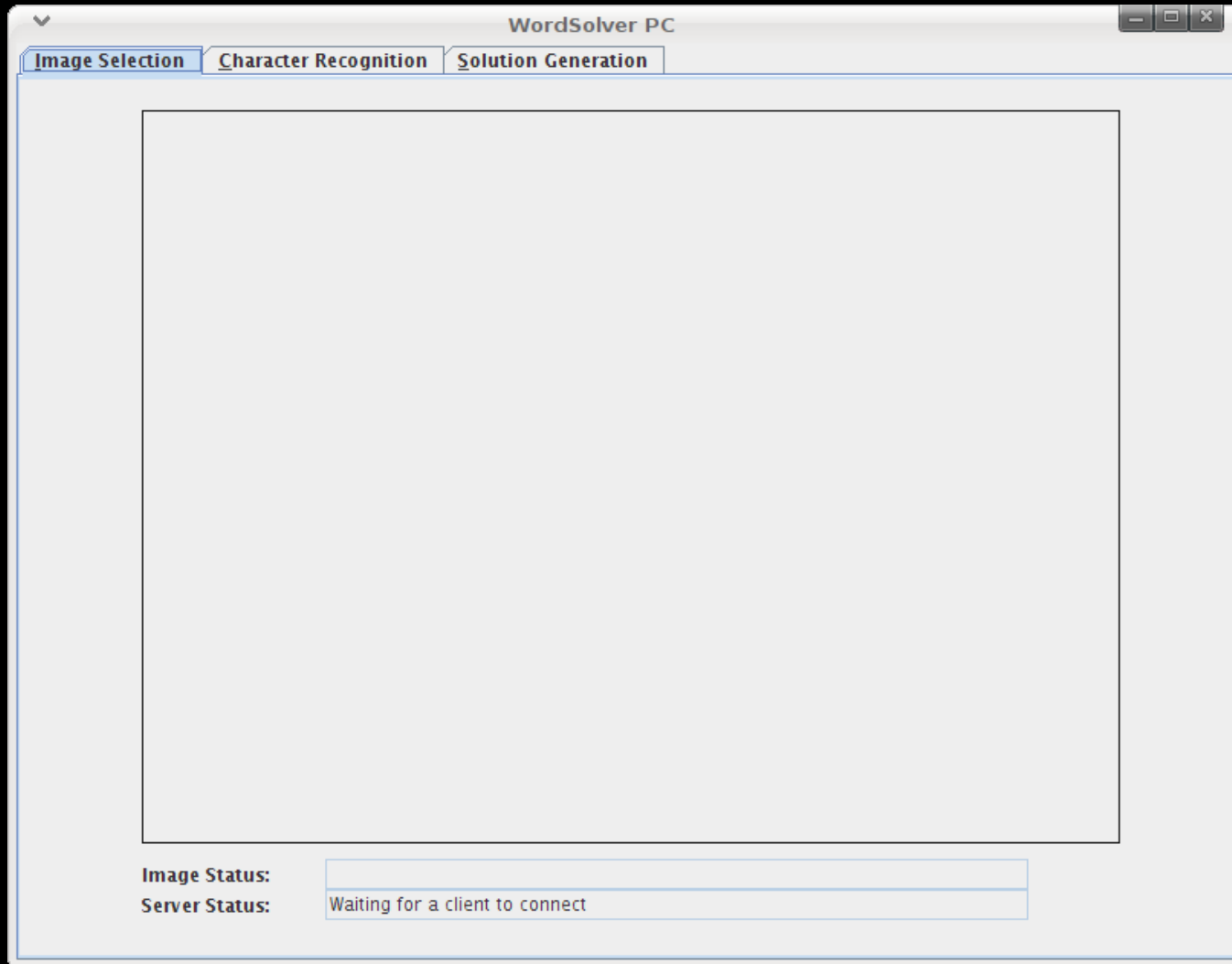
Can a computer outperform a human?



Procedure



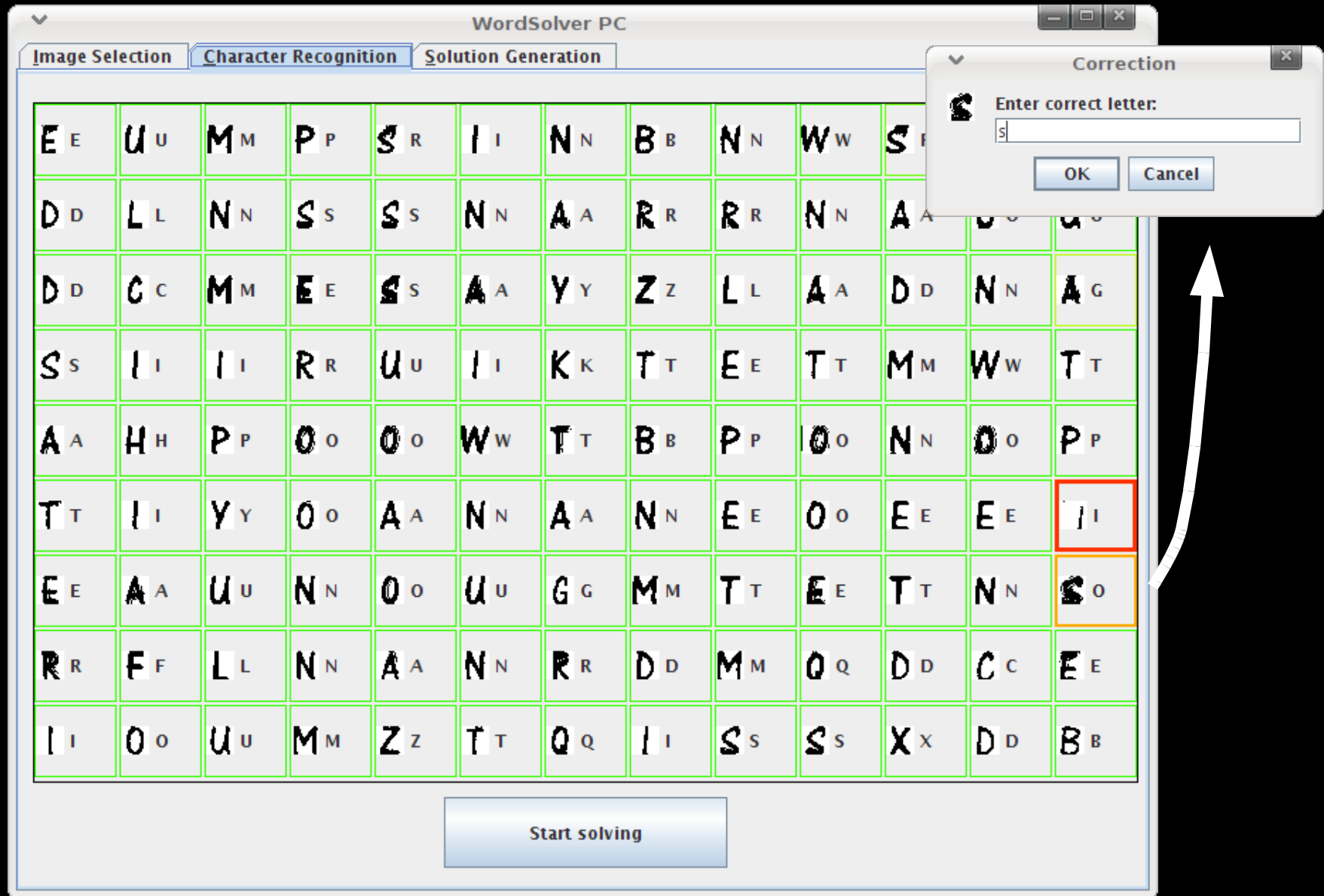
Set up PC & phone



Take photo & send to PC



Optical character recognition



Solution generation

