Research Project: 
User—Solver Interplay in Highly Constrained Truck Loading Optimization

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Three earlier projects:
[Van Rijn et al., 2015]: Self-Adaptive GA using indirect solution representation
[Leuven et al, 2015]: Informed mutation operator from user-accepted solutions
MSc Thesis Leuven: Informed building function; Informed fitness function

Idea:
Automated solver proposes solution, end-user checks and corrects where necessary

This project:
How to use the system when little is known yet
Dealing with direct user-feedback efficiently to speedup learning
Conflicts between users
Deal with introduction of new box types, these get implicitly penalized in using stats

Prerequisites: EA course, (basic) knowledge of Python