**Human resource optimization**

* Clear description of problem
  + Schedule park employees for weekly "shifts" (five work days plus two consecutive days off) to minimize payroll costs while meeting varying demand for each day of the week, optionally taking into account employee seniority and preferences.

* Broad issues associated with said problem
  + High operational costs
  + Low productivity
* Solution techniques that will be used
  + Linear programming

**References**

https://www.bluecrewjobs.com/blog/the-strategies-of-workforce-optimization