

## Exercises for Spatial Databases and GIS

### Sheet 9 (until 22.01.2010)

#### Exercise 1 (Presentation issues)

1. If you want to modify the program from Exercise 8.1 to create a SVG document, showing all parcels and buildings within a given (rectangular) area, what problems arise?
2. What do you have to change, if the scale of any area should be the same?



#### Exercise 2 (Spatial Join)

1. How do you have to modify the algorithm on slide 634 to join r-trees with different heights?
2. Develop a similar algorithm to join quadtrees.

