

# Practica 1.1 TALF

Diego Ruz Jimenez

## 1. Ejercicio 1

Find the power set  $R^3$  of  $R = (1, 1), (1, 2), (2, 3), (3, 4)$ . Check your answer with the script `powerrelation.m` and write a  $\text{\LaTeX}$  document with the solution step by step.

$$R^2 = (1, 1), (1, 2), (1, 3), (2, 4)$$

$$R^3 = (1, 1), (1, 2), (1, 3), (1, 4)$$