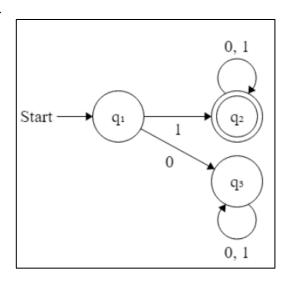
Avi Hirsch

Design and Analysis of Algorithms

Homework: Building DFAs (Graph Representation)

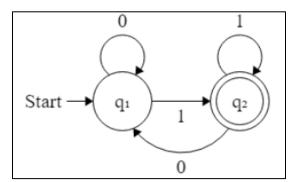
1. The language of strings that start with 1.

a



2. The language of strings that end in 1.

a.



3. The language of strings that contain a number of 1's that's a multiple of 3.

a.

