With a partner(or two), discuss the following code sample and answer the questions below. The instructor and teaching assistants will let you discuss and then be around to answer questions. ¹

14.1 Description

For this activity, we will review hashmap.

14.2 Questions

1. What is a collision in a hashmap?
2. Is it possible for a hashmap to have as bad of performance as a linked list?
3. What is a hash function?
4. What other names do hashmap’s go by?
5. What is an iterator?

¹Activities do not need to be returned to instructors, they are for your benefit.