William Faunce

Carol Roberts

COS 225

04 May 2018

A11WilliamFaunce

Part I

1. b
2. a
3. a
4. b
5. a
6. s[0]\*31^(n-1) + s[1]\*31^(n-2) + ... + s[n-1]

(from: <https://docs.oracle.com/javase/7/docs/api/java/lang/String.html#hashCode()> )

1. The default load factor used in the HashMap is .75
2. 22 bytes are used
3. ¯\\_(ツ)\_/¯
4. b

p.s. Zeke.setSummer(good) && Carol.setSummer(good)