

Bash Dictionary Variables

- Bash Dictionaries are same as bash array variables but these are useful to store values based on custom keys instead of index values
- These are also called as Associative arrays/Hash Tables
- declare -A myDict
- myDict=(`[name]=docker [version]=1.13.1`)
- Or
- myDict[`name`]=docker
- myDict[`version`]=1.13.1

- Retrieve Values:
 - All Value: echo “`${myDict[@]}`”
 - Value based on Key: echo “`${myDict[name]}`”
- Get Keys:
 - echo “`${!myDict[@]}`”

- Delete a value based on its key: unset myDict[`name`]