

## DICTIONARY using BST

### 1) Insert

DICTIONARY

- |              |              |
|--------------|--------------|
| 1. Insertion | 2. Deletion  |
| 3. Searching | 4. Traversal |
| 5. Edit      | 6. Exit      |

Enter your choice: 1

Enter the Word to insert with meaning:

baffle

to confuse

You've inserted the word "baffle" into the Dictionary

DICTIONARY

- |              |              |
|--------------|--------------|
| 1. Insertion | 2. Deletion  |
| 3. Searching | 4. Traversal |
| 5. Edit      | 6. Exit      |

Enter your choice: 4

	Word	:	Meaning
1	abide	:	to bear patiently
2	abstract	:	to summarize; to epitomize
3	access	:	gain, obtain
4	accord	:	to be in agreement, harmony or unity
5	accrue	:	to increase; to accumulate
6	aced	:	to get the better of
7	adorn	:	to make sth more beautiful; to decorate
8	affiliate	:	to trace origin to; to accept as a member
9	allay	:	to calm, alleviate or relieve
10	augment	:	to grow in size; intensify
11	backlog	:	a build up of work, an accumulation or reserve
12	baffle	:	to confuse
13	banter	:	converse in playful or teasing way
14	benign	:	kindly; good natured
15	bias	:	influence in an unfair way

## 2) Delete

### DICTIONARY

- 1. Insertion      2. Deletion
- 3. Searching     4. View Dictionary
- 5. Edit meaning 6. Exit

Enter your choice: 2

Enter the word to delete:

abide

You've deleted the word "abide" from the Dictionary

### DICTIONARY

- 1. Insertion      2. Deletion
- 3. Searching     4. View Dictionary
- 5. Edit meaning 6. Exit

Enter your choice: 4

	Word	:	Meaning
1	abstract	:	to summarize; to epitomize
2	access	:	gain, obtain
3	accord	:	to be in agreement, harmony or unity
4	accrue	:	to increase; to accumulate
5	aced	:	to get the better of
6	adorn	:	to make sth more beautiful; to decorate
7	affiliate	:	to trace origin to; to accept as a member
8	allay	:	to calm, alleviate or relieve
9	augment	:	to grow in size; intensify
10	backlog	:	a build up of work, an accumulation or reserve
11	banter	:	converse in playful or teasing way
12	benign	:	kindly; good natured
13	bias	:	influence in an unfair way
14	bizzare	:	very strange; unusual; odd
15	bolster	:	support; strengthen
16	brackish	:	salty
17	breach	:	break a rule or agreement
18	buoyant	:	able to float cheerful
19	bypass	:	to provide an alternative way around
20	cagey	:	very clever or careful

### 3) Search

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DICTIONARY
1. Insertion      2. Deletion
3. Searching      4. Traversal
5. Edit          6. Exit
Enter your choice: 3
Enter the search word:
xper
Word   : xper
Meaning: programmer; coder

DICTIONARY
1. Insertion      2. Deletion
3. Searching      4. Traversal
5. Edit          6. Exit
Enter your choice: 3
Enter the search word:
penguin
The word "penguin" is not found in the Dictionary
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### 4) Edit

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DICTIONARY
1. Insertion      2. Deletion
3. Searching      4. View Dictionary
5. Edit meaning  6. Exit
Enter your choice: 5
Enter word and it's new meaning:
accrue
accumulation of intersts
You've edited the meaning of the word "accrue"
The new meaning is
Word   : accrue
Meaning: accumulation of intersts

DICTIONARY
1. Insertion      2. Deletion
3. Searching      4. View Dictionary
5. Edit meaning  6. Exit
Enter your choice: 4
      Word           :      Meaning
1      abide         :      to bear patiently
2      abstract       :      to summarize; to epitomize
3      access         :      gain, obtain
4      accord         :      to be in agreement, harmony or unity
5      accrue          :      accumulation of intersts
6      aced           :      to get the better of
7      adorn          :      to make sth more beautiful; to decorate
8      affiliate       :      to trace origin to; to accept as a member
9      allay           :      to calm, alleviate or relieve
10     augment        :      to grow in size; intensify
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## 5) View

	Word	:	Meaning
1	abide	:	to bear patiently
2	abstract	:	to summarize; to epitomize
3	access	:	gain, obtain
4	accord	:	to be in agreement, harmony or unity
5	accrue	:	to increase; to accumulate
6	aced	:	to get the better of
7	adorn	:	to make sth more beautiful; to decorate
8	affiliate	:	to trace origin to; to accept as a member
9	allay	:	to calm, alleviate or relieve
10	augment	:	to grow in size; intensify
11	backlog	:	a build up of work, an accumulation or reserve
12	banter	:	converse in playful or teasing way
13	benign	:	kindly; good natured
14	bias	:	influence in an unfair way
15	bizzare	:	very strange; unusual; odd
16	bolster	:	support; strengthen
17	brackish	:	salty
18	breach	:	break a rule or agreement
19	buoyant	:	able to float cheerful
20	bypass	:	to provide an alternative way around
21	cagey	:	very clever or careful
22	charismatic	:	possessing an extraordinary ability to attract; magnet
23	cheerful	:	joyful, happy
24	chiseled	:	having a distinct and clean outline
25	civil	:	adequate in courtesy and politeness
26	colossal	:	huge; of enormous size
27	concise	:	brief and to the point
28	copious	:	plentiful; abundant; fruitful
29	crucial	:	extremely important or significant
30	curious	:	eager to learn or know
31	daffodil	:	a tall yellow flower that grows in spring
32	debtor	:	the person who owes money
33	decay	:	the process of being slowly destroyed
34	digit	:	any of the numbers from 0-9
35	disparage	:	to talk about sb/sth in a critical way
36	dispirited	:	having lost confidence
37	divine	:	connected with god
38	drab	:	not interesting or attractive
39	droop	:	bend or hang downwards
40	dutiful	:	happy to respect and obey sb
41	earnest	:	very serious, sincere intent
42	emanate	:	issue from a source, to come forth
43	epitome	:	a perfect example
44	equivocal	:	ambiguous, uncertain, doubtful
45	erratic	:	uneven, irregular
46	erudite	:	very learned, scholarly
47	eschew	:	deliberately avoid doing
48	evinced	:	to show or indicate
49	exasperate	:	greatly irritate
50	extrinsic	:	coming from outside