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FW: Find the Mode

1 message

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From: Daily Byte
Sent: Monday, May 29, 2023 6:09:35 AM (UTC-08:00) Pacific Time (US & Canada)
To: William Ting
Subject: Find the Mode

The Daily Byte

Good morning,

Need help with yesterday's problem? Start getting solutions.

Today's Byte

Given a binary search tree, return its mode (you may assume the answer is unique). If the tree is empty, return -1 . Note: the mode is the most frequently occurring value in the tree.

Ex: Given the following tree...

```

      2
     / \
    1   2
return 2.

```

Ex: Given the following tree...

```

      7
     / \
    4   9
   / \ / \

```

```
1   4 8   9
      \
      9

return 9.
```

Thanks,
The Daily Byte

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