

## DESCRIPTION

Consider the data given below:

| Venue     | Toss    | Type | Result  |
|-----------|---------|------|---------|
| Delhi     | India   | T-20 | India   |
| Lords     | India   | ODI  | England |
| Bangalore | India   | ODI  | India   |
| Lords     | England | T-20 | India   |
| Delhi     | England | ODI  | England |
| Bangalore | England | ODI  | India   |

This data is about the past 6 matches played between India and England.

You are asked to predict “Result” by building a decision tree using the Gini index. Which attribute will you choose as the root node?

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**ACCEPTED**

Score: **5 points**

☐ 1 Venue

☐ 2 Toss

☒ 3 Type

**CORRECT ANSWER**

☐ 4 Result