

# FeTaQA: Free-form Table Question Answering

**Question: How did San Jose State's record change from 2000-01 to 2001-02?**

**Input Table: Steve Barnes (basketball); Head coaching record**

| Season  | Team  | Overall   | Conference  | Standing  | Postseason  |
|---|---|---|---|---|---|
| San Jose State Spartans<br>(Western Athletic Conference)<br>(1999–2002) | San Jose State Spartans<br>(Western Athletic Conference)<br>(1999–2002) | San Jose State Spartans<br>(Western Athletic Conference)<br>(1999–2002) | San Jose State Spartans<br>(Western Athletic Conference)<br>(1999–2002) | San Jose State Spartans<br>(Western Athletic Conference)<br>(1999–2002) | San Jose State Spartans<br>(Western Athletic Conference)<br>(1999–2002) |
| 1999–00   | San Jose State  | 15–15   | 6–8   | 5th   | -   |
| 2000–01   | San Jose State  | 14–14   | 6–10  | 7th   | -   |
| 2001–02   | San Jose State  | 10–22   | 4–14  | 9th   | -   |
| San Jose State:   | San Jose State:   | 39–51 (.433)  | 16–32 (.333)  | -   | -   |
| Colorado State Rams<br>(Mountain West Conference)<br>(2018)             | Colorado State Rams<br>(Mountain West Conference)<br>(2018)             | Colorado State Rams<br>(Mountain West Conference)<br>(2018)             | Colorado State Rams<br>(Mountain West Conference)<br>(2018)             | Colorado State Rams<br>(Mountain West Conference)<br>(2018)             | Colorado State Rams<br>(Mountain West Conference)<br>(2018)             |
| 2017–18   | Colorado State  | 0–2   | 0–2   | -   | -   |
| Colorado State:   | Colorado State:   | 0–2 (.000)  | 0–2 (.000)  | -   | -   |
| Total:  | Total:  | 39–53 (.424)  | -   | -   | -   |

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*Step 1: Select rows where 'Team' is 'San Jose State' and 'Season' is '2000-01' or '2001-02'.*

| Season  | Team  | Overall   | Conference  | Standing  | Postseason  |
|---|---|---|---|---|---|
| San Jose State Spartans<br>(Western Athletic Conference)<br>(1999–2002) | San Jose State Spartans<br>(Western Athletic Conference)<br>(1999–2002) | San Jose State Spartans<br>(Western Athletic Conference)<br>(1999–2002) | San Jose State Spartans<br>(Western Athletic Conference)<br>(1999–2002) | San Jose State Spartans<br>(Western Athletic Conference)<br>(1999–2002) | San Jose State Spartans<br>(Western Athletic Conference)<br>(1999–2002) |
| 1999–00   | San Jose State  | 15–15   | 6–8   | 5th   | -   |
| 2000–01   | San Jose State  | 14–14   | 6–10  | 7th   | -   |
| 2001–02   | San Jose State  | 10–22   | 4–14  | 9th   | -   |
| San Jose State:   | San Jose State:   | 39–51 (.433)  | 16–32 (.333)  | -   | -   |
| Colorado State Rams<br>(Mountain West Conference)<br>(2018)             | Colorado State Rams<br>(Mountain West Conference)<br>(2018)             | Colorado State Rams<br>(Mountain West Conference)<br>(2018)             | Colorado State Rams<br>(Mountain West Conference)<br>(2018)             | Colorado State Rams<br>(Mountain West Conference)<br>(2018)             | Colorado State Rams<br>(Mountain West Conference)<br>(2018)             |
| 2017–18   | Colorado State  | 0–2   | 0–2   | -   | -   |
| Colorado State:   | Colorado State:   | 0–2 (.000)  | 0–2 (.000)  | -   | -   |
| Total:  | Total:  | 39–53 (.424)  | -   | -   | -   |

# FeTaQA: Free-form Table Question Answering

**Question:** How did San Jose State's record change from 2000-01 to 2001-02?

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*Step 2: Select 'Overall' column for both seasons.*

| Season  | Team           | Overall | Conference | Standing | Postseason |
|---------|----------------|---------|------------|----------|------------|
| 2000–01 | San Jose State | 14-14   | 6–10       | 7th      | -          |
| 2001–02 | San Jose State | 10-22   | 4–14       | 9th      | -          |

# FeTaQA: Free-form Table Question Answering

**Question:** How did San Jose State's record change from 2000-01 to 2001-02?

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*Step 3: Ask LLM to generate the final answer based on the table.*

|         |
|---------|
| Overall |
| 14–14   |
| 10–22   |

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**Question:** How did San Jose State's record change from 2000-01 to 2001-02?

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|         |
|---------|
| Overall |
| 14–14   |
| 10–22   |

## *Output and Ground-truth Answer:*

**Generated Answer:** San Jose State's record changed from 14–14 in the 2000-01 season to 10–22 in the 2001-02 season.

**Ground-truth Answer:** San Jose State dropped to a 10–22 record in 2001–02 from a 14-14 record in 2000-01.