

Set Difference (-) :

- The result of set difference operation is tuples, which are present in one relation but are not in the second relation.
- **Notation (-):** $r - s$
- Finds all the tuples that are present in **r** but not in **s**.
- $\Pi_{\text{author}}(\text{Books}) - \Pi_{\text{author}}(\text{Articles})$
- **Output** – Provides the name of authors who have written books but not articles.