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# Movie Recommendation: Simple Content-Based Filtering
    from sklearn.feature_extraction.text import IfidfVectorizer
    from sklearn.metrics.pairwise import cosine_similarity
    # Sample movie data
    movies = {
        'The Matrix': 'A hacker discovers reality is a simulation and joins a rebellion.',
        'Inception': 'A thief enters people's dreams to steal secrets and plant ideas.',
        'Interstellar': 'Astronauts travel through a wormhole to find a new home for humanity.',
        'The Dark Knight': 'Batman battles the Joker to save Gotham City.',
        'Shutter Island': 'A detective investigates a psychiatric facility on a mysterious island.'
    # Prepare data
    titles = list(movies.keys())
    descriptions = list(movies.values())
    # Convert text to TF-IDF vectors
    tfidf = TfidfVectorizer(stop_words='english')
    tfidf_matrix = tfidf.fit_transform(descriptions)
    # Compute cosine similarity matrix
    similarity = cosine_similarity(tfidf_matrix)
    # Recommend similar movies
    def recommend(movie_title):
        if movie_title not in titles:
            return "Movie not found."
        idx = titles.index(movie_title)
        scores = list(enumerate(similarity[idx]))
        scores = sorted(scores, key=lambda x: x[1], reverse=True)
        recommendations = [titles[i] for i, _ in scores[1:4]]
        return recommendations
    # Example usage
    movie = 'Inception'
    print(f"Movies similar to '{movie}':")
    print(recommend(movie))
→ Movies similar to 'Inception':
    ['The Matrix', 'Interstellar', 'The Dark Knight']
```