# Implement Movie Data Get Function

## Description:

Develop a function getMovies to fetch movie data from The Movie DB's /discover/movie endpoint. The function should not receive any parameters and return a Promise resolving to an array of objects of type Movie. Additionally, utilize the formatMovie function to transform API movie data to the business model Movie.

This task ensures the implementation of a robust function for fetching movie data, incorporating data transformation using the formatMovie function, and handling API responses effectively. Unit tests further validate the correctness of the implementation.

## Acceptance Criteria:

1. Function Signature:
   1. Create a function named getMovies within the appropriate service file (e.g., movieService.ts).
2. Parameters:
   1. Ensure that the getMovies function takes no parameters.
3. Return Type
   1. The function should return a Promise resolving to an array of business model movie objects (Promise<Movie[]>).
4. API Request:
   1. Utilize a HTTP client library to make a GET request to The Movie DB's /discover/movie endpoint.
   2. Include the API token in the request headers, retrieved from the configuration loader.
5. Data Transformation:
   1. Apply the formatMovie function to transform the API movie data to the business model within the getMovies function.
6. Unit Testing:
   1. Write unit tests for the getMovies function, including test cases for a successful API request, error handling, and correct data transformation.

## Definition of Done:

1. The getMovies function is implemented and resides within the appropriate service file.
2. The function takes no parameters and returns a Promise resolving to an array of business model Movie objects (Promise<Movie[]>).
3. The function successfully makes a GET request to The Movie DB's /discover/movie endpoint with the API token.
4. API responses are handled appropriately, including error scenarios.
5. The formatMovie function is applied to transform API movie data to the business model Movie.
6. Unit tests for the getMovies function pass successfully, covering various scenarios.