

```

1  // SPDX-License-Identifier: MIT
2  // OpenZeppelin Contracts v4.4.1 (token/ERC20/extensions/IERC20Metadata.sol)
3
4  pragma solidity ^0.8.0;
5
6  import "../IERC20.sol";
7
8  /**
9   * @dev Interface for the optional metadata functions from the ERC20 standard.
10  *
11  * _Available since v4.1._
12  */
13  interface IERC20Metadata is IERC20 {
14      /**
15       * @dev Returns the name of the token.
16       */
17      function name() external view returns (string memory);
18
19      /**
20       * @dev Returns the symbol of the token.
21       */
22      function symbol() external view returns (string memory);
23
24      /**
25       * @dev Returns the decimals places of the token.
26       */
27      function decimals() external view returns (uint8);
28  }
29

```