function-arguments)

- Returns
- Example

pair()

...

CarbonController.sol Copy functionpair(Tokentoken0, Tokentoken1) external view returns (Pairmemory);

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This function is used to get the metadata for the pair of the indicated tokens. This includes the ID of the pair, token0, and token1.

Function Arguments

Name Type Description token0 Token The first token address. token1 Token The second token address.

Returns

This function returns a Pair object, containing the pair ID and the addresses of token0 and token1.

Name Type Description id uint256 The ID of the pair token0 Token The first token address token1 Token The second token address

Example

...

Copy pair(0x514910771AF9Ca656af840dff83E8264EcF986CA, //token0 0xEeeeeEeeEeEeEeEeEeEEEEeeeEEEeeeEEEE //token1)

// Returns: // struct Pair { // uint128 id; // Token[2] tokens; // }

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