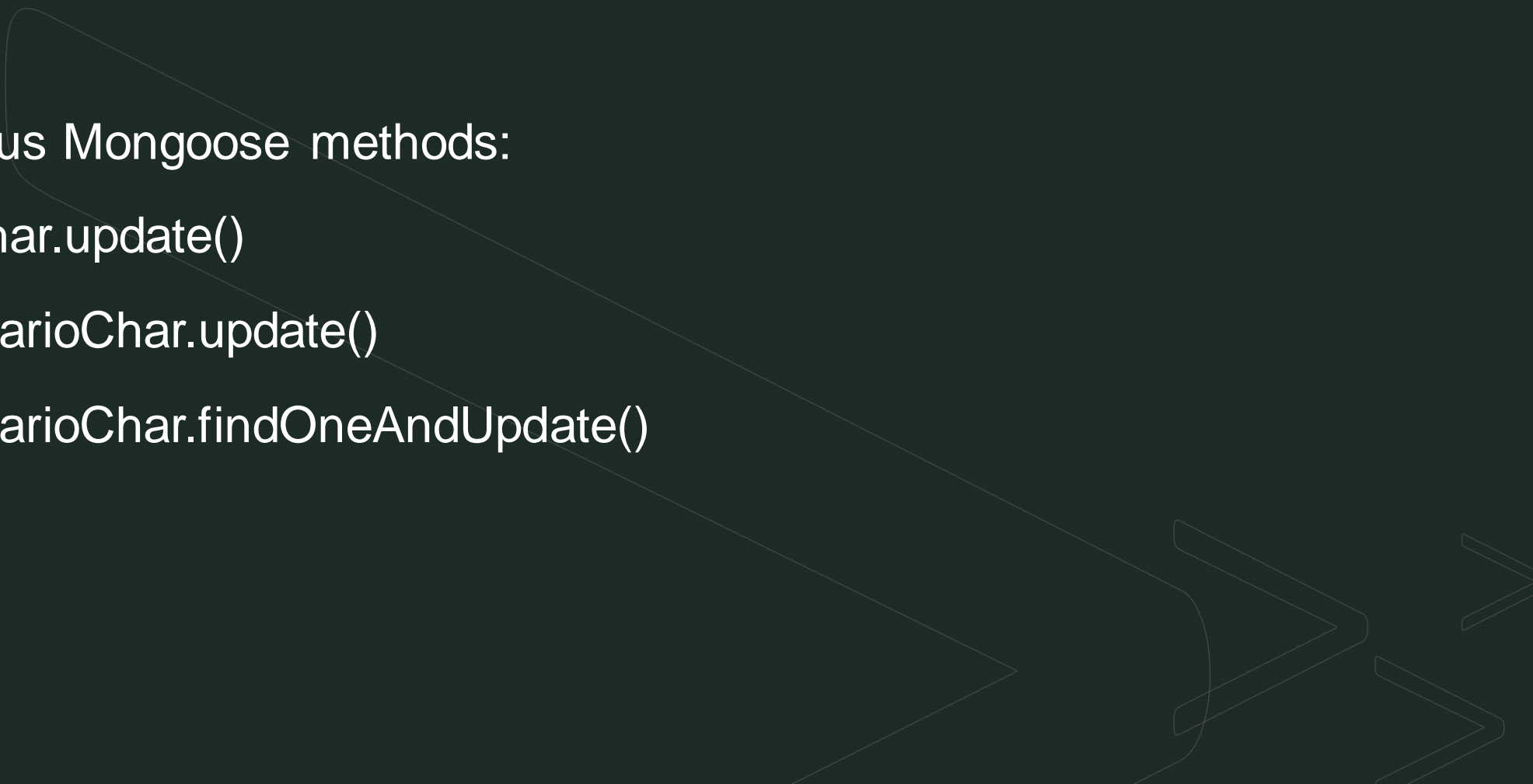# Updating Records

How to update records already saved to the database using update() and findOneAndUpdate()

Updating Records

- Various Mongoose methods:

  - char.update()

  - MarioChar.update()

  - MarioChar.findOneAndUpdate()

The process...

- Create and save a new record to the DB

- Use findOneAndUpdate() to update the name of the record

- Try to findOne in the DB (the one we just updated)

- Assert that the result has the updated property value

```javascript
const assert = require('assert');
const MarioChar = require('../models/mariochar');

// Describe our tests
describe('Updating records', function(){
  var char;
  // Add a character to the db before each tests
  beforeEach(function(done){
    char = new MarioChar({
      name: 'Mario'
    });
    char.save().then(function(){
      done();
    });
  });

  // Create tests
  it('Updates the name of a record', function(done){
    MarioChar.findOneAndUpdate({name: 'Mario'}, {name: 'Luigi'}).then(function(){
      MarioChar.findOne({_id: char._id}).then(function(result){
        assert(result.name === 'Luigi');
        done();
      });
    });
  });
});
```