

# Calling a promise

```
readFile(filepath)
  .then(function(data){
    console.log(data);
  })
  .catch(function(err){
    console.log(data);
  });
```

# Microtasks vs Macrotasks in the Event Loop

- **Microtasks** (like Promise `.then( )` callbacks)  
have higher priority than macrotasks
- **Macrotasks**  
(like `setTimeout()`, I/O operations, and DOM events)  
are processed only after the microtask queue is empty