

src\pages\Result.jsx

```
1 import { Link } from 'react-router-dom';
2 import { useQuiz } from '../context/QuizContext';
3
4 function Result() {
5   const { score, totalQuestions, resetQuiz, answers, highScore } = useQuiz();
6
7   const percentage =
8     totalQuestions === 0 ? 0 : Math.round((score / totalQuestions) * 100);
9
10  let message = 'Good try!';
11  if (percentage === 100) message = 'Perfect Score! 🔥';
12  else if (percentage >= 70) message = 'Great Job! 🎉';
13  else if (percentage >= 50) message = 'Nice, keep practicing. 💪';
14
15  return (
16    <section className="card">
17      <h1 className="title">Your Result</h1>
18      <p className="subtitle">{message}</p>
19
20      <div className="result-summary">
21        <div>
22          <span className="result-label">Score</span>
23          <span className="result-value">
24            {score} / {totalQuestions}
25          </span>
26        </div>
27        <div>
28          <span className="result-label">Percentage</span>
29          <span className="result-value">{percentage}%</span>
30        </div>
31        <div>
32          <span className="result-label">Best Score</span>
33          <span className="result-value">{highScore}</span>
34        </div>
35      </div>
36
37      <details className="details">
38        <summary>Show detailed answers</summary>
39        <ul>
40          {answers.map((ans, i) => (
41            <li key={ans.questionId}>
42              Q{i + 1}: {ans.correct ? '✅ Correct' : '❌ Wrong'} (Selected option{' '})
43                {ans.selected + 1})
44            </li>
45          ))}
46        </ul>
47      </details>
48    </section>
```

```
49     <div className="result-actions">
50       <Link
51         to="/"
52         className="btn primary"
53         onClick={() => {
54           resetQuiz();
55         }}
56       >
57         Play Again
58       </Link>
59     </div>
60   </section>
61 );
62 }
63
64 export default Result;
65
```