### Situation: You want to inspect the HTML and CSS code of a webpage.

### Question: Which panel in Chrome DevTools should you use to inspect the DOM and CSS of a webpage?

**Ans: "Elements"**

**-----------------------------------------------------------------------------------------------------------------------**

### Situation: You suspect that a particular JavaScript function is causing errors on a webpage.

### Question: Which panel in Chrome DevTools should you use to debug the JavaScript code on a webpage?

**Ans: "Sources"**

**-----------------------------------------------------------------------------------------------------------------------**

### Situation: You want to analyze the network traffic of a webpage and find out which requests are taking the longest time to load.

### Question: Which panel in Chrome DevTools should you use to analyze the network requests and responses of a webpage?

**Ans: "Network"**

**-----------------------------------------------------------------------------------------------------------------------**

### Situation: You want to inspect and manipulate browser storage, such as cookies and local storage.

### Question: Which panel in Chrome DevTools should you use to inspect and manipulate browser storage on a webpage?

**Ans: "Application"**

**-----------------------------------------------------------------------------------------------------------------------**

### Situation: You want to optimize the performance of a webpage and identify potential bottlenecks.

### Question: Which panel in Chrome DevTools should you use to analyze the performance of a webpage and identify potential bottlenecks?

**Ans: "Performance"**

**-----------------------------------------------------------------------------------------------------------------------**

### Situation: You want to test the security of a webpage and check if it has any vulnerabilities.

### Question: Which panel in Chrome DevTools should you use to analyze the security of a webpage and identify potential vulnerabilities?

**Ans: "Security"**

**-----------------------------------------------------------------------------------------------------------------------**

### Situation: You want to view and modify the CSS styles of a webpage in real-time.

### Question: Which panel in Chrome DevTools should you use to view and modify the CSS styles of a webpage in real-time?

**Ans: "Styles"**

**-----------------------------------------------------------------------------------------------------------------------**

### Situation: You want to test how a webpage looks and behaves on different screen sizes.

Question: Which panel in Chrome DevTools should you use to test the responsiveness of a webpage on different screen sizes?

**Ans: "Responsive"**

**-----------------------------------------------------------------------------------------------------------------------**