

TASK COMPLETED BY PALLAVI PATIL

Difference between driver.get() and driver.navigate().to() in Selenium WebDriver

No.	driver.get(url)	driver.navigate().to(url)
1	Opens the specified URL directly.	Opens the specified URL via the navigation interface.
2	It is a part of WebDriver interface.	It is a part of Navigation interface (driver.navigate()).
3	Waits until the page is fully loaded before executing the next command.	May not always wait for the full page load, depending on driver/browser behavior.
4	Cannot go back/forward or refresh.	Can work with .back(), .forward(), and .refresh() methods.
5	Very straightforward. Best for first page load in a test.	Slightly more flexible. Best when combined with other navigation actions.
6	Example: WebDriver driver = new ChromeDriver(); driver.get("https://www.google.com");	Example: WebDriver driver = new ChromeDriver(); driver.navigate().to("https://www.google.com"); driver.navigate().to("https://www.amazon.com"); driver.navigate().back();