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Selenium WebDriver - Handling Dynamic Web Tables

- · Handling Dynamic Web Tables
 - There are two types of Web Tables
 - Static Web Tables The Web Tables whose rows and columns and fixed
 - Dynamic Web Tables The Web Tables whose rows and columns may dynamically grow/reduce in count.
 - So far in all the above examples, I have taken a static web table as example and explained all the logics required for handling them
 - Now, lets look into Dynamic Web Tables
 - Example for Dynamic Web Table https://money.rediff.com/gainers/bsc/daily/groupa
 - In this table, observe that the stock having the highest increase will be displayed on the top
 - Hence the data displayed in the a particular row in some time back, may be displayed in another row at a later point of time or may not be displayed in the table
 - And also there is a possibility of new stock getting displayed or existing stock getting disappeared from this table
 - Also, assume that the column order may also change in the above table (Only assumption)
 - Demonstrate a program to retrieve the current price of any stock <u>Demonstrate here</u>
 - Identify the column number of **Company** column
 - Identify the column number of **Current Price (Rs)** Column
 - Verify whether the any company cell value is available and if available, identify the row number in which the Company value is available
 - Retrieve the Current Price of the HDFC using the row number of CompanyName and column number of Current Price Rs column