Every window has a unique handle. Handle means a specific **identifier** that represents its window. We can manage the windows with their handles.

**– driver.getWindowHandle(**) – We can get the current window’s handle[return type : **String**]

**– driver.getWindowHandles()** – We can get all windows handles[return type : **SET**]

**– driver.switchTo().window(String handle)** – We can switch to the target window by using its handle.

 public void windowHandle() throws Exception {

      System.setProperty("webdriver.chrome.driver", "C:\\Selenium\\chromedriver.exe");

      WebDriver driver = new ChromeDriver();

      driver.manage().timeouts().implicitlyWait(10, TimeUnit.SECONDS);

      driver.get("https://www.tutorialspoint.com/index.htm");

      String currentwindow = driver.getWindowHandle();//current window handle

      Set<String> allWindows = driver.getWindowHandles();//all window handles

      Iterator<String> i = allWindows.iterator();

      while(i.hasNext()){

         String childwindow = i.next();

         if(!childwindow.equalsIgnoreCase(currentWindow)){

            driver.switchTo().window(childwindow);//switch to window athoer than current window

      }