**Common Exceptions in Selenium Web driver**

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| **Exception name** | **Description** |
| ElementNotVisibleException | This type of Selenium exception occurs when an existing element in DOM has a feature set as hidden. |
| ElementNotSelectableException | This Selenium exception occurs when an element is presented in the DOM, but you can be able to select. Therefore, it is not possible to interact. |
| NoSuchElementException | This Exception occurs if an element could not be found. |
| NoSuchFrameException | This Exception occurs if the frame target to be switched to does not exist. |
| NoAlertPresentException | This Exception occurs when you switch to no presented alert. |
| NoSuchWindowException | This Exception occurs if the window target to be switch does not exist. |
| StaleElementReferenceException | This Selenium exception occurs happens when the web element is detached from the current DOM. |
| SessionNotFoundException | The WebDriver is acting after you quit the browser. |
| TimeoutException | Thrown when there is not enough time for a command to be completed. For Example, the element searched wasn’t found in the specified time. |
| WebDriverException | This Exception takes place when the WebDriver is acting right after you close the browser. |
| ConnectionClosedException | This type of Exception takes place when there is a disconnection in the driver. |
| ElementClickInterceptedException | The command may not be completed as the element receiving the events is concealing the element which was requested clicked. |
| ElementNotInteractableException | This Selenium exception is thrown when any element is presented in the DOM. However, it is impossible to interact with such an element. |
| ErrorInResponseException | This happens while interacting with the Firefox extension or the remote driver server. |
| ErrorHandler.UnknownServerException | Exception is used as a placeholder in case if the server returns an error without a stack trace. |
| ImeActivationFailedException | This expectation will occur when IME engine activation has failed. |
| ImeNotAvailableException | It takes place when IME support is unavailable. |
| InsecureCertificateException | Navigation made the user agent to hit a certificate warning. This can cause by an invalid or expired TLS certificate. |
| InvalidArgumentException | It occurs when an argument does not belong to the expected type. |
| InvalidCookieDomainException | This happens when you try to add a cookie under a different domain instead of current URL. |
| InvalidCoordinatesException | This type of Exception matches an interacting operation that is not valid. |
| InvalidElementStateExceptio | It occurs when command can’t be finished when the element is invalid. |
| InvalidSessionIdException | This Exception took place when the given session ID is not included in the list of active sessions. It means the session does not exist or is inactive either. |
| InvalidSwitchToTargetException | This occurs when the frame or window target to be switched does not exist. |
| JavascriptException | This issue occurs while executing JavaScript given by the user. |
| JsonException | It occurs when you afford to get the session when the session is not created. |
| NoSuchAttributeException | This kind of Exception occurs when the attribute of an element could not be found. |
| MoveTargetOutOfBoundsException | It takes place if the target provided to the ActionChains move() methodology is not valid. For Example, out of the document. |
| NoSuchContextException | ContextAware does mobile device testing. |
| NoSuchCookieException | This Exception occurs when no cookie matching with the given pathname found for all the associated cookies of the currently browsing document. |
| NotFoundException | This Exception is a subclass of WebDriverException. This will occur when an element on the DOM does not exist. |
| RemoteDriverServerException | This Selenium exception is thrown when the server is not responding because of the problem that the capabilities described are not proper. |
| ScreenshotException | It is not possible to capture a screen. |
| SessionNotCreatedException | It happens when a new session could not be successfully created. |
| UnableToSetCookieException | This occurs if a driver is unable to set a cookie. |
| UnexpectedTagNameException | Happens if a support class did not get a web element as expected. |
| UnhandledAlertException | This expectation occurs when there is an alert, but WebDriver is not able to perform Alert operation. |
| UnexpectedAlertPresentException | It occurs when there is the appearance of an unexpected alert. |
| UnknownMethodException | This Exception happens when the requested command matches with a known URL but and not matching with a methodology for a specific URL. |
| UnreachableBrowserException | This Exception occurs only when the browser is not able to be opened or crashed because of some reason. |
| UnsupportedCommandException | This occurs when remote WebDriver does n’t send valid commands as expected. |