**Reason for Low Coverage(97.8%) - Unexpected catch block for URLParsingException and unnecessary if condition is used in** sendRedirectToCorrectBrand method.

**For Story**: **US21014**

**Path**:  MW-TestCoverage-1.0\wireless\src\test\java\com\ihg\dec\apps\wireless\web\controllers\HotelDetailControllerTest.java

**Clarification for Class HotelDetailController is as below:**

Based on the logic defined, while writing test case for method modifyHotelDetail-> call a private method as getHolelDetail-> handleSeoRedirect-> sendRedirectToCorrectBrand.

Under sendRedirectToCorrectBrand method we found there is a Unexpected catch block for URLParsingException that can never be raised since getFullUrlPrefixForHD method i.e. called in try block will only return a string no such UrlParsing is required. And also there is a unnecessary if condition as highlighted below, that can never be null.

**Referred code**: In Line: 298-313

**private** **void** sendRedirectToCorrectBrand(**final** HttpServletRequest request, **final** HttpServletResponse response,

HotelInformation hotelBean, String hotelCode, UrlMappingElem mappingElem) {

**try** {

String section = mappingElem.getSection();

**if** (StringUtils.*isEmpty*(section)) {

section = "hoteldetail";

}

String redirectURL = **this**.getFullUrlPrefixForHD(request, mappingElem, hotelBean.getHotelBrandGroupCode())

+ "/" + section + "/" + hotelCode;

**if** (**null** != redirectURL) {

UrlUtils.*getInstance*().send301Redirect(response, redirectURL);

}

} **catch** (URLParsingException upe) {

*LOG*.error("URLParsingException in getFullUrlPrefixForHD " + upe);

} **catch** (Exception exp) {

*LOG*.error("Exception in getFullUrlPrefixForHD " + exp);

}

}