Defect Report

1. **Defects due to Positive Date formats :**
2. DD/MM/YYYY

* Input : 18/10/2009
* Expected: Sun Oct 18 2009 00:00:00 GMT+0000
* Actual: Invalid date

1. DD/MM/YY

* Input : 21/12/98
* Expected: Mon Dec 21 1998 00:00:00 GMT+0000
* Actual: Invalid date

1. YYYY/DD/MM

* Input : 1998/21/12
* Expected: Mon Dec 21 1998 00:00:00 GMT+0000
* Actual: Invalid date

1. YY/DD/MM

* Input : 98/21/12
* Expected: Mon Dec 21 1998 00:00:00 GMT+0000
* Actual: Invalid date

1. DD/M/YYYY

* Input : 14/5/2009
* Expected: Thu May 14 2009 00:00:00 GMT+0000
* Actual: Invalid date

1. DD/M/YY

* Input : 14/5/09
* Expected: Thu May 14 2009 00:00:00 GMT+0000
* Actual: Invalid date

1. DDMMYYYY

* Input : 14052009
* Expected: Thu May 14 2009 00:00:00 GMT+0000
* Actual: Invalid date

1. MMDDYYYY

* Input : 05142009
* Expected: Thu May 14 2009 00:00:00 GMT+0000
* Actual: Invalid date

1. Month abbreviation-Day-Year

* Input : Feb172009
* Expected: Tue Feb 17 2009 00:00:00 GMT+0000
* Actual: Sun Feb 01 172009 00:00:00 GMT+0000

1. Year(2 digit), Month abbreviation Day

* Input : 09, Feb 17
* Expected: Tue Feb 17 2009 00:00:00 GMT+0000
* Actual: Thu Feb 09 2017 00:00:00 GMT+0000
* Reason: If year value less then 31 it fails and interpret as Day, Month- abbreviation Year

1. **Defects due to Negative Date formats:**
2. No Input

* Input : NA
* Expected: No Input
* Actual: Invalid date

1. Date - 0

* Input : 0
* Expected: Invalid date
* Actual: Sat Jan 01 2000 00:00:00 GMT+0000
* Reason : Interpreted with default day month and year

1. Date – 1 to 12

* Input : 10
* Expected: Invalid date
* Actual: Mon Oct 01 2001 00:00:00 GMT+0000
* Reason : Interpreted as month with default day and year

1. Date – 32 to 49

* Input : 45
* Expected: Invalid date
* Actual: Sun Jan 01 2045 00:00:00 GMT+0000
* Reason : Interpreted as 2K year with default date and month value

1. Date – 50 to 99

* Input : 99
* Expected: Invalid date
* Actual: Fri Jan 01 1999 00:00:00 GMT+0000
* Reason : Interpreted as 1900 year with default date and month

1. Date – 100 to 999

* Input : 877
* Expected: Invalid date
* Actual: Fri Jan 01 0877 00:00:00 GMT+0000
* Reason : Interpreted as hundreds year value with default date and month

1. Date - 0000

* Input : 0000
* Expected: Invalid date
* Actual: Sat Jan 01 0000 00:00:00 GMT+0000
* Reason : Interpreted as year value with default date and month

1. Date – 1000 to 9999

* Input : 9999
* Expected: Invalid date
* Actual: Fri Jan 01 9999 00:00:00 GMT+0000
* Reason : Interpreted as year value with default date and month

1. MM DD

* Input : 05 15
* Expected: Invalid date
* Actual: Tue May 15 2001 00:00:00 GMT+0000
* Reason : Interpreted as Month, Day value and default year value

1. **Basic – Date Label**
2. Default text inside field with 'Date' label

* Input : NA
* Expected: Enter date in any format
* Actual: date