## **How To Convert the DateTime to String**

Different business processes may required different DateTime formats.

Format	E.g. Result
DateTime.Now.ToString("MM/dd/yyyy")	05/29/2015
DateTime.Now.ToString("dddd, dd MMMM yyyy")	Friday, 29 May 2015
DateTime.Now.ToString("dddd, dd MMMM yyyy")	Friday, 29 May 2015 05:50
DateTime.Now.ToString("dddd, dd MMMM yyyy")	Friday, 29 May 2015 05:50 AM
DateTime.Now.ToString("dddd, dd MMMM yyyy")	Friday, 29 May 2015 5:50
DateTime.Now.ToString("dddd, dd MMMM yyyy")	Friday, 29 May 2015 5:50 AM
DateTime.Now.ToString("dddd, dd MMMM yyyy HH:mm:ss")	Friday, 29 May 2015 05:50:06
DateTime.Now.ToString("MM/dd/yyyy HH:mm")	05/29/2015 05:50
DateTime.Now.ToString("MM/dd/yyyy hh:mm tt")	05/29/2015 05:50 AM
DateTime.Now.ToString("MM/dd/yyyy H:mm")	05/29/2015 5:50
DateTime.Now.ToString("MM/dd/yyyy h:mm tt")	05/29/2015 5:50 AM
DateTime.Now.ToString("MM/dd/yyyy HH:mm:ss")	05/29/2015 05:50:06
DateTime.Now.ToString("MMMM dd")	May 29
DateTime.Now.ToString("yyyy'-'MM'-'dd'T'HH':'mm':'ss.fffffffK")	2015-05-16T05:50:06.7199222-04:00
DateTime.Now.ToString("ddd, dd MMM yyy HH':'mm':'ss 'GMT"")	Fri, 16 May 2015 05:50:06 GMT
DateTime.Now.ToString("yyyy'-'MM'-'dd'T'HH':'mm':'ss")	2015-05-16T05:50:06
DateTime.Now.ToString("HH:mm")	05:50
DateTime.Now.ToString("hh:mm tt")	05:50 AM
DateTime.Now.ToString("H:mm")	5:50
DateTime.Now.ToString("h:mm tt")	5:50 AM
DateTime.Now.ToString("HH:mm:ss")	05:50:06
DateTime.Now.ToString("yyyy MMMM")	2015 May

- 1. d >> Represents the day of the month i.e 1,2,16 or 31
- 2. dd >> Represents the day of the month i.e 01,05,14 or 31
- 3. ddd >> Represents the abbreviated name of the day i.e Mon, Tues or Wed
- 4. dddd-> Represents the full name of the day i.e Monday, Tuesday or Wednesday
- 5. M >> Represents the month number i.e 1,5 or 12
- 6. MM >> Represents the month number with leading zero i.e 04,09 or 12
- 7. MMM >>Represents the abbreviated month Name i.e Jan, May or Dec
- 8. MMMM >> Represents the full month name i.e. January, June or December
- 9. y >> Represents the year i.e. 2019 as 19
- 10. yy >> Represents the year with a leading zero i.e. 2019 as 019
- 11. yyy >> Represents the year i.e 2019
- 12. yyyy >> Represents the year i.e 2019
- 13. h >> Represents the 12-hour clock i.e 4,11 or 2
- 14. hh >> Represents the 12-hour clock with a leading 0 i.e. 04,05 or 12
- 15. H >> Represents the 24-hour clock i.e 13,18 or 22
- 16. HH >> Represents the 24-hour clock with a leading 0 i.e. 04,09 or 22

- 17. m >> Represents the minutes i.e. 12,40 or 56 18. mm >> Represents the minutes with a leading zero i.e 04,09 or 23
- 19. s >> Represents the seconds i.e 9,35 or 40
- 20. ss >> Represents the seconds with leading zero i.e. 04,09 or 35