



ARRIA
NATURAL LANGUAGE GENERATION



FEATURE ARTICLE:

VizWorld

Read more about how Arria NLG's artificial intelligence software instantly converts data into rich narrative.

[PUBLISHED INTERVIEW >](#)

Arria's Data Storytelling Natural Language Generation: your data is banging at the screen wanting to talk to you

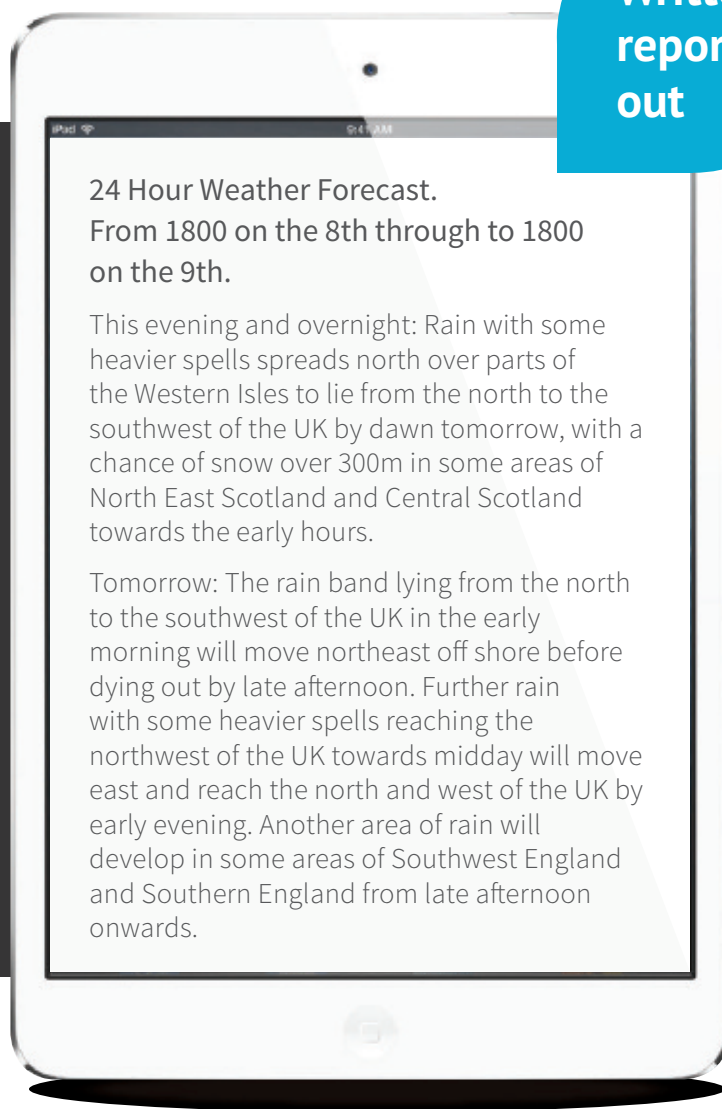
ARRIA NLG'S Matthew Gould demonstrates the NLG Platform using examples, including: written weather reports generated in seconds; three different ways of reporting on a newborn's health; and business analyses that include automated reporting, predictive analysis and suggestions. Each example shows how the NLG Platform creates natural language specific to each audience. [READ FULL ARTICLE >](#)

Expert Knowledge at Machine Scale

Source data in

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DHEANACH BHEAG,
E, 1200, Fri, 07, 01,
3, 1, VG, 1021, 40, 27,
, VG, 10, 2, 55, 18, 6,
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33, NW, 4, 0, 0, VG, 1020, 90, 5, -2, 1, 36,
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NNW, 4, -2, 1, GO, 1020, 93, 6, -5, 1, 42,
N, 4, 5, 1, VG, 1022, 0, 7, 4, 1, 45, E, 3, VG,
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1019, 44, 6, 11, 1, 51, WNW, 4, 8, 2, VG,
1020, 69, 6, 7, 1, 54, WNW, 4, 7, 7, VG,
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90, 5, 5, 1, 60, N, 3, 6, 9, GO, 1017, 91, 5, 5,
1, 63, N, 3, 6, 10, GO, 1017, 92, 4, 5, 1, 66,
E, 3, 9, 3, VG, 1017, 76, 8, 8, 1, 69, ESE, 12,
13, 3, VG, 1014, 46, 23, 10, 1, 72, SE, 12,
14, 3, VG, 1011, 37, 22, 11, 1, 75, E, 10, 11,
9, VG, 1011, 49, 16, 9, 1, 78, E, 6, 10, 9, VG,
1011, 75, 9, 8, 1, 81, E, 6, 9, 9, VG, 1011,
78, 8, 8, 1, 84, E, 3, 8, 9, VG, 1011, 90, 3, 7,
1, 87, ENE, 1, 7, 3, GO, 1013, 96, 1013, 96,
2, 7, 1, 90, WNW, 4, 11, 3, VG, 1016
```

Written reports out



[VIEW WEATHER REPORTING CASE STUDY >](#)

Daily Weather Forecasts:

Humans: 60 Reports
24 Hours

Arria: 5,000 Reports
0.72 Seconds

Visit Arria.com for more case study examples >

Gartner says:

By 2018, 20% of all business content will be authored by machines.

Solutions that combine the ability to find, analyze and assemble data into formats that can be read in natural language will improve both the speed and the quality of business content delivery.

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