

1125-62-2632

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301 Platt Blvd, Claremont, CA 91106. *Data Mining the MathFeed News App*. Preliminary report.

The MathFeed News App is an iPhone app I've written that gathers together news stories and blogs about mathematics from across the web. What makes a story a 'math' story? How should one decide whether a story is 'popular' enough to go into the app? I will discuss the many interesting math and data mining questions that present themselves, that would, if implemented, have immediate practical application. (Received September 20, 2016)