Extending the Reach of R to the Enterprise

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We have developed a brand-new, high-performance, R-compatible statistical engine: TIBCO Enterprise Runtime for R (TERR). This was done in response to the challenges that we have heard from many customers, as they have sought to more widely leverage R in their enterprise. As the creators of S-PLUS, with a strong history of bringing the benefits of an S language engine to commercial organizations, we are uniquely suited for this development. The goal of this new engine is to enable R users to develop in open source R, and then to deploy, scale and integrate their scripts and packages using TERR, without having to change any of their R code.

In this talk, I will discuss these challenges, as well as our journey to developing TERR, from a philosophical, technical and intellectual property perspective. I will also discuss the benefits it brings to both large organizations and individual R users, examples of TERR usage, our relationship with the open source R community, and how R users can freely access TERR.

References

