



ID de aportación : 80

Tipo: Oral

R package dependencies in production - Risks and Management

R packages have a very convenient mechanism for stating their R dependencies, and then resolving them during installation.

This convenience resulted in developers no longer worrying about adding extra dependencies to their packages.

We will briefly look at dependency relationships between R packages, as well as OS dependencies of R packages. We will summarize what is the current state of dependencies usage in R ecosystem. Then present dependencies from the other angle by identifying risks that are being introduced when a package adds dependencies. Ultimately we will discuss best practices and provide examples of simple changes that will reduce risks introduced by extra dependencies, which anyone deploying R in production should consider.

¿Presentas la comunicación a premio?

Afiliación (del autor)

Independiente

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Clasificación de pistas: Informática