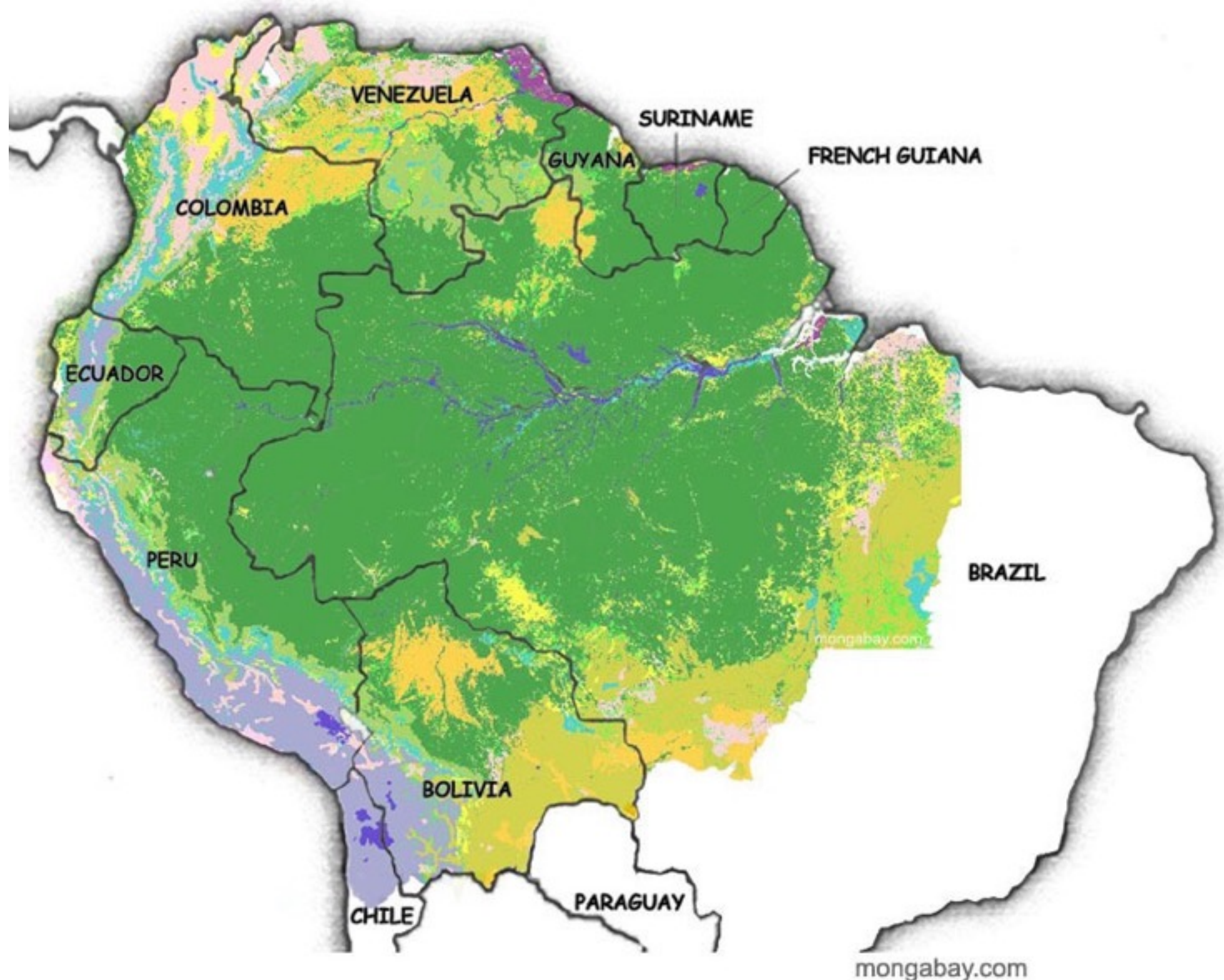




Das Java Ökosystem





- Lowland moist forest
- Mangrove and coastal swamp forest
- Sub-montane forest
- Montane forest
- Fragmented forest
- Converted forest
- Inland water
- No data

- Savannah woodlands
- Grasslands
- Subdesertic vegetation
- Montane mosaics
- Seasonally flooded grasslands
- Agricultural mosaics
- Subdesertic vegetation

Based on the Vegetation Map of Tropical South America, H.D. Eva et al. (1999) TREES Publications Series, European Commission, with modifications by Rhett A. Butler / mongabay.com



JPA

Java Persistence API



JPA

Java Persistence API

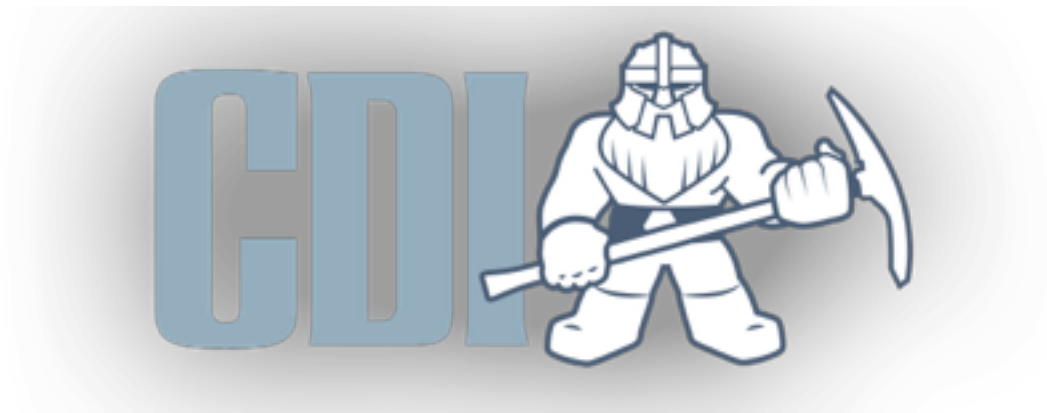
JPA 2.1 (JSR-338)

eclipse)link

Referenzimplementierung



weitere Implementierungen



CDI 1.1 (JSR-346)



Referenzimplementierung



weitere Implementierungen

Versionsverwaltung **git**



nur public Projekte



auch private Projekte



zum selber hosten

IDE



NetBeans



IntelliJ IDEA



eclipse



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JDEVELOPER



IntelliJ IDEA
Ultimate



WebStorm



PhpStorm



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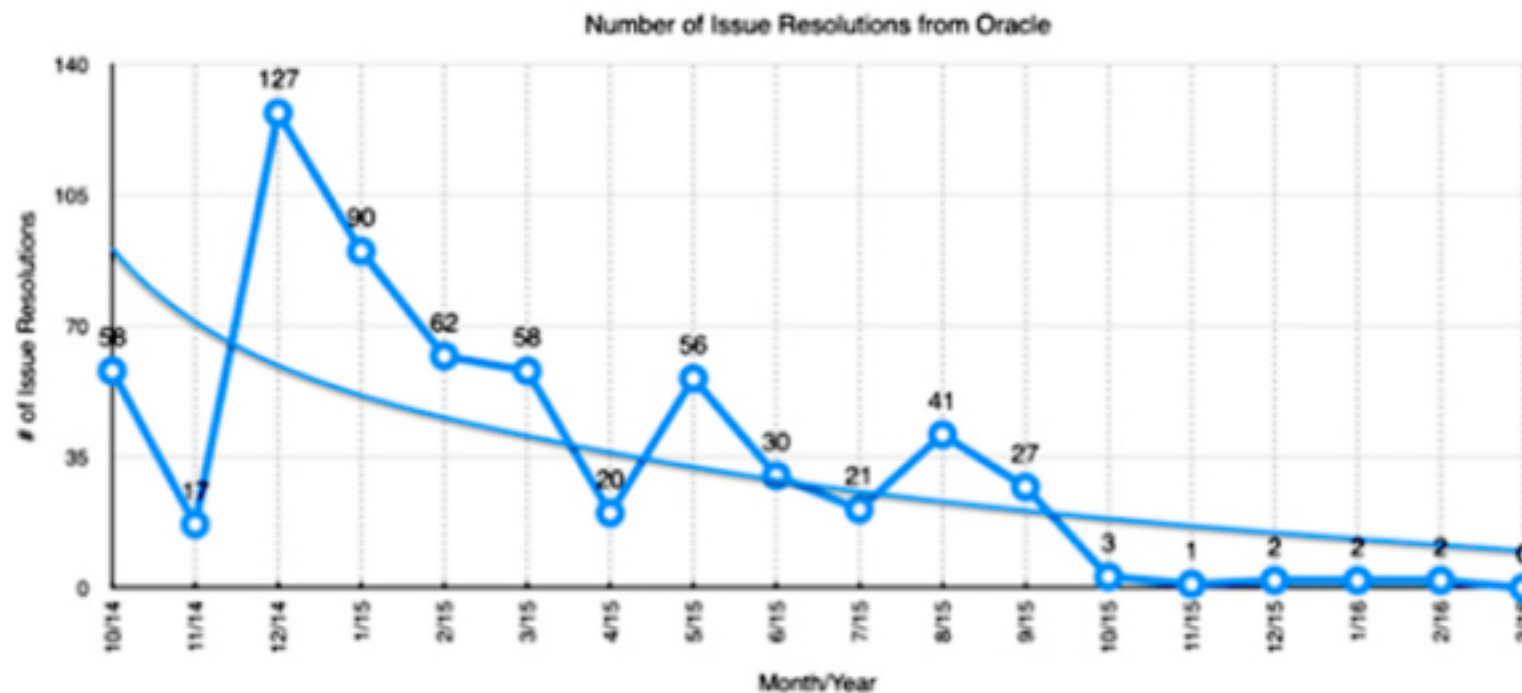
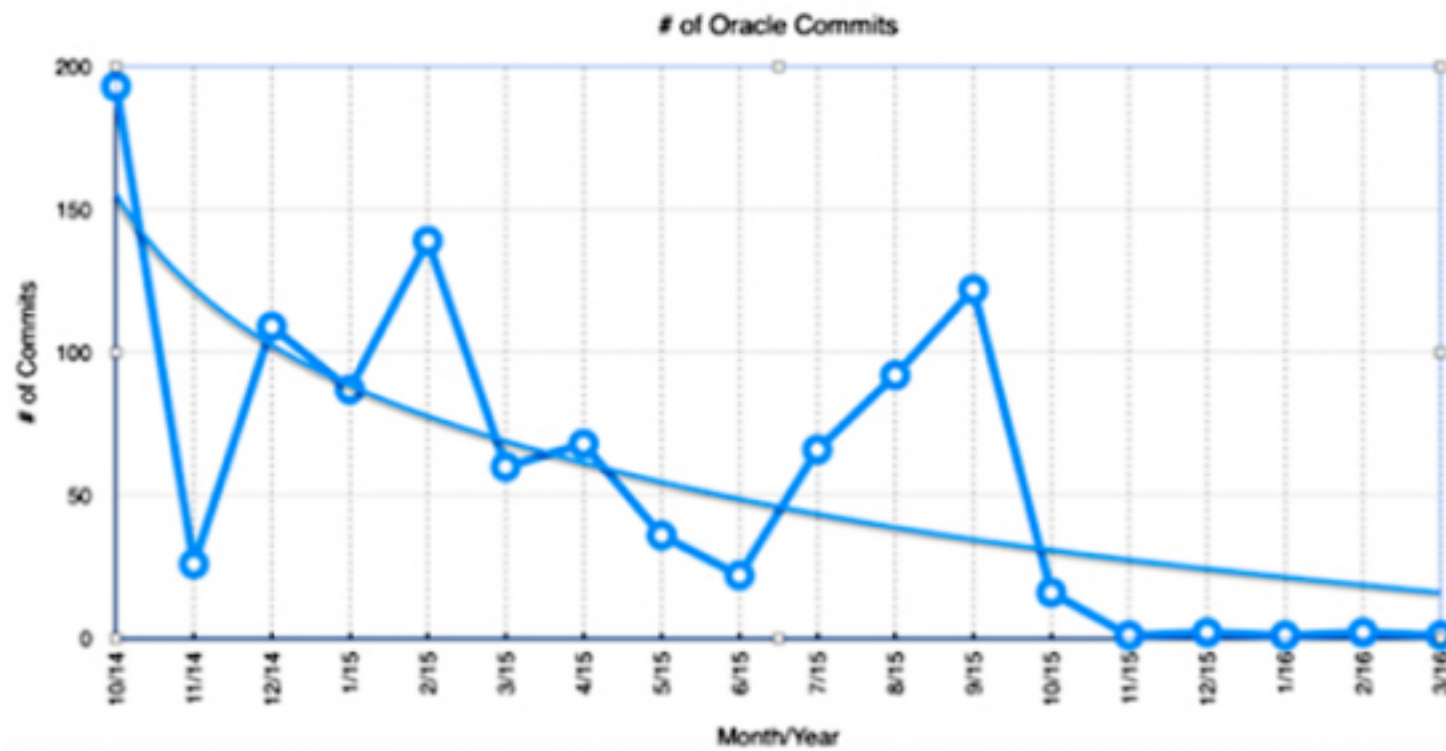
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Lack of Java EE 8 Progress



**Adam Bien**

@AdamBien



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▶ die Kernaussage



▶ gist

▶ die Quintessenz Pl.: die Quintessenzen



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▶ der Hauptpunkt Pl.: die Hauptpunkte



▶ gist

▶ das Wesentliche kein Pl.



Noch
Fragen?