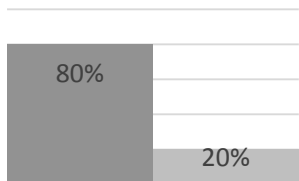
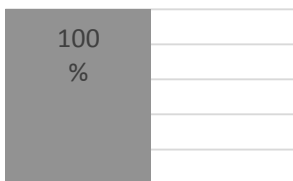


RQ5b/c/d: API characteristics by language

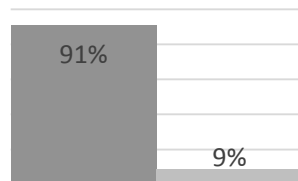
Managed
control flow



Automatic Manual



Automatic Manual

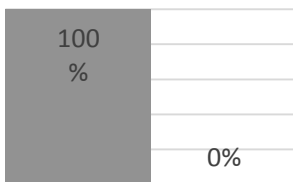


Automatic Manual

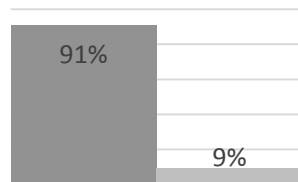
Managed
variable state



Automatic Manual



Automatic Manual

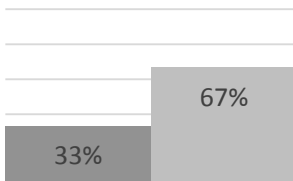


Automatic Manual

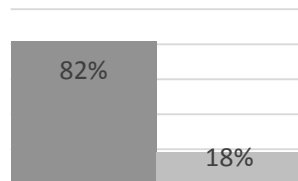
Stackless



Stackful Stackless



Stackful Stackless



Stackful Stackless

Native C

Non-native C

Other