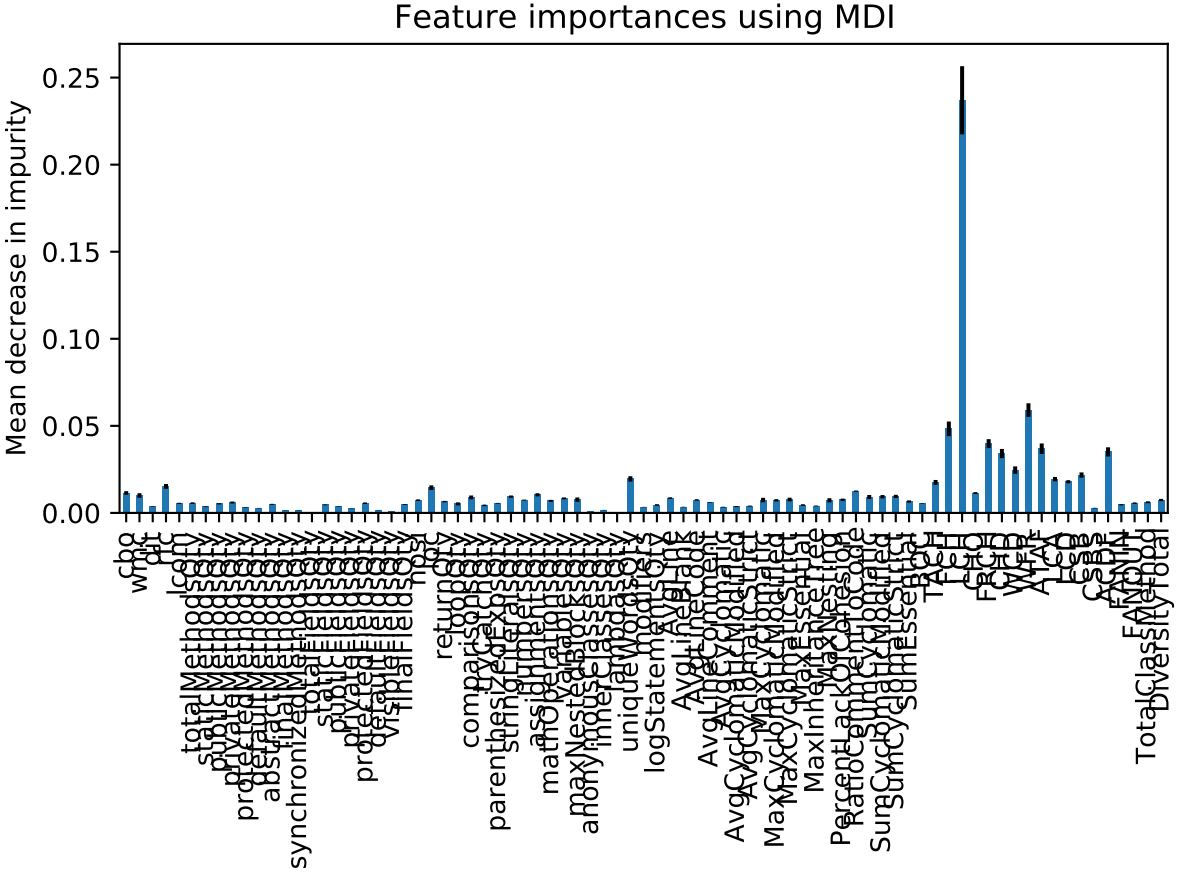
Feature importances using MDI
Mean decrease in impurity
0.25
0.20
0.15
0.10
0.05
0.00
cbo
wmc
dit
rfc
loc
totalMethodsQty
staticMethodsQty
publicMethodsQty
privateMethodsQty
protectedMethodsQty
abstractMethodsQty
defaultMethodsQty
synchronizedMethodsQty
totalFieldsQty
staticFieldsQty
publicFieldsQty
privateFieldsQty
protectedFieldsQty
defaultFieldsQty
visibleFieldsQty
finalFieldsQty
hasJavaDoc
return
comparisonOperators
loops
parenthesizedExpressions
stringLiterals
numberLiterals
assignments
mathOperations
maxNestedBlocks
anonymousClassesQty
innerClassesQty
uniqueWordsQty
logStatementsQty
AvgLineBlank
AvgLineCode
AvgLineComment
AvgCyclomaticModified
AvgCyclomaticStrict
AvgCyclomatic
MaxCyclomaticModified
MaxCyclomaticStrict
MaxCyclomatic
MaxInheritanceTree
MaxNestedBlocks
PercentLackOfCohesion
RatioCommentToCode
SumCyclomaticModified
SumCyclomaticStrict
SumCyclomatic
SumEssential
TAC
TCC
LCC
ICH
ICP
MPC
RFC
WMC
AMC
LOC
LOCnamm
LOCexec
LOCcomm
CSO
CSE
CSI
FANOUT
FANIN
TotalClassesQty
TotalMethodsQty
DiversityQty