Zyklomatische Komplexität (CC)

CC = Nr. Regionen = 6CC = Nr. Kanten - Nr. Knoten + 2 = 14 - 10 + 2 = 6

findById serviceSave def findById(id):... def serviceSave(chord):... def save(selectedChordId):.. return id return chord if selectedChordId is None: selectedChordId is not None) selectedChordId is None chord = findById(selectedChordId).orElseThrow() if overrideMetadata: overrideMetadata Call.orElseThrow chord += 1 (not overrideMetadata) overrideMetadata = False if stemType is not None: stemType is not None $chord \mathrel{+}= 1$ (stemType is None) stemType = None if overrideStemMetadata overrideStemMetadata chord += 1 (not overrideStemMetadata) overrideStemMetadata = False if dotCount is not None: dotCount is not None $chord \mathrel{+}= 1$ (dotCount is None) dotCount = None serviceSave(chord) calls

cfg.py

serviceSave

CC = Nr. Bedingungen + 1 = 5 + 1 = 6