# Search String – Phase 1

Data source: IEEE

Search string: ("Global Software Engineering") OR ("Global Software Development") OR ("Distributed Software Development") OR ("Large Scale Agile Development")

Year: 2000-2020

Result: 1348

Data source: ACM

Search string: ("Global Software Engineering") OR ("Global Software Development") OR ("Distributed Software Development") OR ("Large Scale Agile Development")

Year: 2000-2020

Result: 598

Data source: ScienceDirect

Search string: ("Global Software Engineering") OR ("Global Software Development") OR ("Distributed Software Development") OR ("Large Scale Agile Development")

Year: 2000-2020

Result: 414

Data source: Springer

Search string: ("Global Software Engineering") OR ("Global Software Development") OR ("Distributed Software Development") OR ("Large Scale Agile Development")

Year: 2000-2020

Result: 957

# Foward Snowballing – Phase 2

To retrieve all relevant work on software design in Global Software Engineering (GSE) post-pandemic

Data source: Google Scholar

Data extraction process

* Used the reference list of primary studies identified in the first phase, focusing on the software design phase.
* Tracked citations of the related papers using Google Scholar
* Focused on research studies published in 2020
* Time frame of extraction is 2020-2022