|  |  |  |  |
| --- | --- | --- | --- |
| Sr. No. | Query Parameters | Jenkinsfile  downloaded | Parseable  Jenkinsfile  (valid)\* |
| 1. | Jenkinsfile in:path  agent post in:file language:Groovy | 105 | **76** |
| 2. | Jenkinsfile in:path  agent post in:file language:Groovy | 120 | **84** |
| 3. | Jenkinsfile in:path agent post in:file size>5 language:Groovy | 120 | **53** |

# Q1 a.

\* This result is affected by the number of files Jenkins pipeline-model-definition api can parse (bottle neck issue).

Q1 b.

|  |  |  |
| --- | --- | --- |
| Query Parameters | Jenkinsfile  downloaded | Parseable  Jenkinsfile  (valid)\* |
| Jenkinsfile in:path  agent post in:file language:Groovy | 105 | **76** |
| Jenkinsfile in:path  agent post in:file language:Groovy | 120 | **84** |
| Jenkinsfile in:path agent post in:file size>5 language:Groovy | 120 | **53** |

\* This result is affected by the number of files Jenkins pipeline-model-definition api can parse (bottle neck issue).