(Non-SSO) Yaksha Content APIs

1. To get a list of tests for a course.

https://ide.yaksha.online/assessment/testsByTag?companyId=IH&searchText=MTech RTOS Test 1

GET

Request Parameters - companyId & searchText

Use 'IH' to begin with and pass the course tag as a searchText value

Header

securityToken - QWERTY (Once we exchange the RSA keys, this will no longer be hardcoded)

Accept - application/json

2. To get a set of recommended skills/sub skills (Up to 5 levels) for a test, call this API

[https://ide.yaksha.online/assessment/recommendedSkillsByTest?companyId=IH&testName=Comprehensive\_Java\_24Feb](https://yaksha.online/recommendedSkillsByTest?companyId=IH&testName=Comprehensive_Java_24Feb" \t "_blank)

Request Parameters - companyId and Test Name

Header

securityToken - QWERTY (Once we exchange the RSA keys, this will no longer be hardcoded)

Accept - application/json

Content Creation API

3. Use this Url below - Embed in your content creation journey whereever you need to create Questions or Tests

[https://ide.yaksha.online/assessment/lmsadmin?lmsadminuser=bG1zYWRtaW5AaWlodC5jb20=&companyId=IH](https://yaksha.online/lmsadmin?lmsadminuser=bG1zYWRtaW5AaWlodC5jb20=&companyId=IH" \t "_blank)   (GET)

(Till time time we inject improved, time bound token, security - please keep this url private - right now the security token is static)

4. After you create Questions/Test (incase you feel the need) call this API to get a learner test link -

[https://ide.yaksha.online/assessment/assessment/getAssessmentURLForLMSLearner?testName=7Aug2019&companyId=IH&learnerEmail=learnerEmail@lms.com&learnerfirstName=test&learnerLastName=test](https://yaksha.online/assessment/getAssessmentURLForLMSLearner?testName=7Aug2019&companyId=IH&learnerEmail=learnerEmail@lms.com&learnerfirstName=test&learnerLastName=test" \t "_blank)   (GET)

Header

securityToken - QWERTY (Once we exchange the RSA keys, this will no longer be hardcoded)

Yaksha Results API

3. After the learner completes the test, call this API to get the skill based recommendations for the test -

[https://ide.yaksha.online/assessment/assessment/getRecommendationsForTestForLmS?testName=7Aug2019&companyId=IH&learnerEmail=learnerEmail@lms.com](https://yaksha.online/assessment/getRecommendationsForTestForLmS?testName=7Aug2019&companyId=IH&learnerEmail=learnerEmail@lms.com" \t "_blank)   (GET)

Header

securityToken - QWERTY (Once we exchange the RSA keys, this will no longer be hardcoded)

Accept - application/json

You may get following response -

{

[

{

"qualifier1": "Java",

"qualifier2": "Core Java",

"qualifier3": "Threading",

"qualifier4": "NA",

"qualifier5": "NA",

"overAll": "Java",

"percentage": 100.0

}

]

“averageScore”: 81.22,

“weightedScore”: 65,

“pass”: “pass”,

“passThresholdPercent”: 70

}

Skills associated with a test at Q level are also returned.