# RISK ASSESSMENT FORM

| REF ID NO. | SUBMITTED BY | DATE SUBMITTED |
|---|---|---|
| 1 | COSTIN IONUT NACHE | 11/26/2021 |

## RISK TYPE  *select one*

| | |
|---|---|
| | Financial |
| V | Legal / Contractual |
| V | Reputation / Customer Relations |
| | Resources |
| V | Operational |
| | Other: |

## RISK DESCRIPTION

| |
|---|
| |

## SOURCE OF RISK

| |
|---|
| |

## PERSON(S) IMPACTED*check all that apply*

| | |
|---|---|
| V | Customers / Clients |
| | Employees |
| V | Contractors |
| V | Public |
| | Other: |
| | Other: |
| | Other: |

## RISK IMPACT *select one*

| | IMPACT LEVEL | DESCRIPTION |
|---|---|---|
| | NOT SIGNIFICANT | Not Applicable |
| | MINOR | Manual input required, information can be mispelled if human error occurs. |
| | MODERATE | Auto-Generated Ids must get implemented, students might get same id if human error occurs. |
| | MAJOR | Not Applicable |
| | SEVERE | Data Theft as there is no admin login option at the moment so anyone can see students details if they're using "findAllStudents" option. |

## RISK PROBABILITY *select one*

| | PROBABILITY LEVEL | DESCRIPTION |
|---|---|---|
| | HIGHLY UNLIKELY | Rare chance of an occurrence |
| | UNLIKELY | Not likely to occur under normal circumstances |
| | POSSIBLE | May occur at some point under normal circumstances |
| | LIKELY | Expected to occur at some point in time |
| | HIGHLY LIKELY | Expected to occur regularly under normal circumstances |

## RISK SEVERITY MATRIX *based on Impact and Probability Levels*

| IMPACT x PROBABILITY | NOT SIGNIFICANT | MINOR | MODERATE | MAJOR | SEVERE |
|---|---|---|---|---|---|
| **HIGHLY UNLIKELY** | LOW | LOW | LOW / MED | MEDIUM | MEDIUM |
| **UNLIKELY** | LOW | LOW / MED | LOW / MED | MEDIUM | MED / HIGH |
| **POSSIBLE** | LOW | LOW / MED | MEDIUM | MED / HIGH | MED / HIGH |
| **LIKELY** | LOW | LOW / MED | MEDIUM | MED / HIGH | HIGH |
| **HIGHLY LIKELY** | LOW / MED | MEDIUM | MED / HIGH | HIGH | HIGH |

## RISK SEVERITY LEVEL *select corresponding Severity Level from matrix above based upon Impact and Probability Levels*

| | SEVERITY LEVEL |
|---|---|
| | LOW |
| | LOW / MED |
| | MEDIUM |
| V | MED / HIGH |
| | HIGH |

## CURRENT CONTROL MEASURES

The API is still in a developement stage, there are many methods that needs to be implemented.

## FURTHER ACTION NEEDED? *select one*

|   | YES |
|---|-----|
| V | NO  |

## ACTIONS TO IMPLEMENT *if applicable*

| ACTION | ASSIGNED TO | DUE DATE | STATUS |
|--------|-------------|----------|--------|
|        |             |          |        |
|        |             |          |        |
|        |             |          |        |
|        |             |          |        |
|        |             |          |        |
|        |             |          |        |
|        |             |          |        |

| DATE REVIEWED | APPROVING OFFICIAL NAME & TITLE | SIGNATURE |
|---------------|--------------------------------|-----------|
| 26/11/2021    | Costin Ionut Nache             | CN        |

## REMARKS

The API is CRUD functional but still in a "Beta" stage.