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# Cloud Assessment Tool

[ Base URL: localhost:8099/ ]

<http://localhost:8099/v2/api-docs>

API Documentation

## application-controller Application Controller

**POST** /application/create save**PUT** /application/deactivate/{aid} deactivateApplicationById**DELETE** /application/delete/{aid} deleteApplicationById**GET** /application/getAll getApplications**GET** /application/getApplication/{applicationId} getApplicationByApplicationId**POST** /application/import importApplication**PUT** /application/update updateApplication

## assessment-controller Assessment Controller

**POST** /assessment/answer/create/{applicationId} saveAnswers**GET** /assessment/answer/get/{applicationId}/{questionId} getAnswers**POST** /assessment/finalize/{applicationId}/{assessmentStage} finalized

## assessment-question-controller Assessment Question Controller



**POST** /assessmentQuestion/createQuestion saveQuestions

**DELETE** /assessmentQuestion/deleteQuestion/{questionId} deleteQuestion

**GET** /assessmentQuestion/get/question/{questionId} getQuestionById

**GET** /assessmentQuestion/getAll getQuestions

**GET** /assessmentQuestion/getCloudableQuestion getCloudableQuestions

**GET** /assessmentQuestion/getPatternAndProviderQuestions getPatternAndProviderQuestions

**GET** /assessmentQuestion/getQuestionType getQuestionType

**PUT** /assessmentQuestion/updateQuestion updateQuestion

## dt-cloudable-rule-controller DT Cloudable Rule Controller



**POST** /dtcloudableRule/create saveCloudableRule

**GET** /dtcloudableRule/get/{cloudableRuleId} getCloudableRuleById

**GET** /dtcloudableRule/getAll getCloudableRule

**GET** /dtcloudableRule/getCloudableQuestion getCloudableQuestions

## dt-migration-rule-controller DT Migration Rule Controller



**POST** /migration/create/rule saveMigrationRule

**GET** /migration/get/pattern getMigration

**GET** /migration/get/questions getQuestionsByMigrationId

**GET** /migration/get/rule/{migrationId} getMigrationRule

## dt-provider-rule-controller DT Provider Rule Controller



**POST** /cloudProvider/create saveCloudProviderRule

**GET** /cloudProvider/get/questions getProviderQuestions

**GET** /cloudProvider/getAll getCloudProvider

**GET** /cloudProvider/getAllRules/{providerId} getCloudProviderRules

## question-option-controller Question Option Controller



**POST** /questionOption/create saveQuestionOption

**GET** /questionOption/getAll getQuestionOptions

**PUT** /questionOption/update updateQuestionOption

## user-controller User Controller



**GET** /login/{username}/{password} login

**POST** /user/create/{createdBy} saveUser

**DELETE**    /user/delete/{userId}   deleteById

**GET**        /user/getAll   getUsers

**PUT**        /user/update/{modifiedBy}   updateUserId

## Models



```
AnswerModel {
  answerId          integer($int32)
  applicationId      integer($int32)
  dtCloudableRuleResult boolean
  dtMigrationRuleResult boolean
  dtProviderRuleResult boolean
  modifiedBy        string
  optionIds          string
  optionTextsEN      string
  questionId         integer($int32)
  questionTextEN     string
}
```

```
ApplicationModel {
  aid                integer($int32)
  applicationDepartment string
  applicationDescription string
  applicationId       string
  applicationName     string
  applicationUser     integer($int32)
  assessmentStage     integer($int32)
  createdBy           string
  dtCloudProvider     string
  dtMigrationPattern  string
  dtcloudable         boolean
  isAssessmentCompleted boolean
  isDTCloudable       boolean
  modifiedBy          string
  priority            integer($int32)
  reCloudProvider     string
  reMigrationPattern  string
  recloudable         boolean
}
```

```
AssessmentQuestion {
  assessmentTypeForCloudProvider boolean
  assessmentTypeForCloudable      boolean
  assessmentTypeForMigration      boolean
  createdBy                       string
}
```

```

    createTime          string($date-time)
    deleted              boolean
    displayOrder         integer($int32)
    modifiedBy           string
    modifiedTime          string($date-time)
    numberOfOptions       integer($int32)
    questionDescriptionEN string
    questionDescriptionLang2 string
    questionId            integer($int32)
    questionOption        [...]
    questionTextEN        string
    questionTextLang2     string
    questionType          string
                        Enum:
                            Array [ 4 ]
}

```

```

AssessmentQuestionModel {
    assessmentTypeForCloudProvider boolean
    assessmentTypeForCloudable      boolean
    assessmentTypeForMigration       boolean
    createdBy                        string
    deleted                          boolean
    displayOrder                     integer($int32)
    modifiedBy                       string
    numberOfOptions                   integer($int32)
    questionDescriptionEN             string
    questionDescriptionLang2         string
    questionId                       integer($int32)
    questionOptionModel              [...]
    questionTextEN                   string
    questionTextLang2               string
    questionType                     string
                        Enum:
                            Array [ 4 ]
}

```

```

DTCloudableRuleModel {
    cloudableRuleId integer($int32)
    createdBy        string
    executionOrder   integer($int32)
    modifiedBy       string
    optionIds        string
    optionTextsEN    string
    questionId       integer($int32)
    questionTextEN   string
}

```

```

DTMigrationModel {
    createdBy          string
    evaluationOrder    integer($int32)
    logicalOperator    string
    migrationId        integer($int32)
    migrationPattern   string
    modifiedBy         string
}

```

```
}
```

```
DTMigrationRuleModel  {
    createdBy           string
    executionOrder      integer($int32)
    migrationId         integer($int32)
    migrationRuleId     integer($int32)
    modifiedBy          string
    questionId          integer($int32)
    questiontextEN      string
    ruleOptionIds       string
    ruleOptionTextEN    string
}
```

```
DTPProviderRuleModel  {
    createdBy           string
    evaluationOrder     integer($int32)
    modifiedBy          string
    providerId          integer($int32)
    providerRuleId      integer($int32)
    questionId          integer($int32)
    questiontextEN      string
    ruleOptionIds       string
    ruleOptionTextEN    string
}
```

```
DTPProvidersModel     {
    evaluationOrder     integer($int32)
    logicalOperator     string
    providerId          integer($int32)
    providerName        string
}
```

```
QuestionOption        {
    optionId            integer($int32)
    optionTextEN        string
    optionTextLang2     string
}
```

```
QuestionOptionModel   {
    assessmentQuestionModel {...}
    optionId            integer($int32)
    optionTextEN        string
    optionTextLang2     string
}
```

```
UserModel            {
    company             string
    createdBy           string
}
```

```
    firstName      string
    isAdmin        boolean
    lastName       string
    modifiedBy     string
    password       string
    userEmail      string
    userId         integer($int32)
    username       string
  }
```