ENTITY DIGRAM FOR SCHOOLRESULTONLINE.COM

Table 1: schools

school_Id (primary key)
Schoolname
Email (unique)
Address
Current term
Current session
Password
admin_password
token_id
Token
Confirmed
Confirmed_on
admin_name
admin_position
Logo
logo_address

Table 2: Terms_school_id

Id
Session (primary key)
Term (primary key)
Term settings
School head
position

Table 3: classes_current_term_current_session_school_id

class_id (primary key)
Classname (unique)
section
class_teacher_surname
class_teacher_firstname
position
Subscription
date_of_subscription
Amount_paid
payment_order
superscription_expires
no_of_passes
no_of_failures

Table: settings_current_term_current_session_school_id

Id (foreign key)
Class_settings

Table: classlist_current_term_current_session_class_id_school_id

student_id(primary key)
Surname
Firstname
Othername
Gender
Pin
regnumber

Table: subjects_current_term_current_session_class_id_school_id

Id (primary key)
Subjects_name
subject_teacher
subject_total
subject_average
date_submitted
no_of_a
no_of_b
no_of_c
no_of_d
no_of_e
no_of_f

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┌─────────────────┐  ┌─────────────────┐  ┌─────────────────┐  ┌─────────────────┐  ┌─────────────────┐  ┌─────────────────┐
│ Id (foreign key)│  │ Id (foreign key)│  │                 │  │                 │  │                 │  │                 │
│  (student_id)   │  │  (student_id)   │  │                 │  │ Id (foreign key)│  │                 │  │                 │
│  Total_score    │  │   subjects      │  │ Id (foreign key)│  │  (student_id)   │  │ Id (foreign key)│  │                 │
│  Average        │  │  date_submitted │  │  (student_id)   │  │  subjects_rows  │  │  (student_id)   │  │ Id (foreign key)│
│  Position       │  │   no_of_a       │  │  subjects_rows  │  │                 │  │  subjects_rows  │  │  (student_id)   │
│  subject_totals │  │   no_of_b       │  │                 │  │                 │  │                 │  │  subjects_rows  │
│                 │  │   no_of_c       │  │                 │  │                 │  │                 │  │                 │
│                 │  │   no_of_d       │  │                 │  │                 │  │                 │  │                 │
│                 │  │   no_of_e       │  │                 │  │                 │  │                 │  │                 │
│                 │  │   no_of_f       │  │                 │  │                 │  │                 │  │                 │
└─────────────────┘  └─────────────────┘  └─────────────────┘  └─────────────────┘  └─────────────────┘  └─────────────────┘
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subject_position_current_term_current_session_class_id_school_id

grade_current_term_current_session_class_id_school_id

mastersheet_current_term_current_session_class_id_school_id

ca_current_term_current_session_class_id_school_id

test_current_term_current_session_class_id_school_id

exam_current_term_current_session_class_id_school_id