Data Dictionary

1. Timeslot

|  |  |  |
| --- | --- | --- |
| Attribute Name | Data Type | Field Size |
| i\_timeid | Int | 11 |
| i\_timeslot | Int | 11 |

1. Slot\_course

|  |  |  |
| --- | --- | --- |
| Attribute Name | Data Type | Field Size |
| i\_slotid | Int | 11 |
| c\_courseid | Varchar | 10 |

1. Slot

|  |  |  |
| --- | --- | --- |
| Attribute Name | Data Type | Field Size |
| i\_slotid | Int | 11 |

1. Program\_classroom

|  |  |  |
| --- | --- | --- |
| Attribute Name | Data Type | Field Size |
| i\_pcid | Int | 11 |
| i\_programid | Int | 11 |
| c\_classroomid | Varchar | 10 |

5.Program

|  |  |  |
| --- | --- | --- |
| Attribute Name | Data Type | Field Size |
| i\_programid | Int | 11 |
| c\_programname | varchar | 45 |

6.Faculty

|  |  |  |
| --- | --- | --- |
| Attribute Name | Data Type | Field Size |
| c\_facultyid | varchar | 10 |
| c\_facultyname | varchar | 45 |

7.day\_time\_lab

|  |  |  |
| --- | --- | --- |
| Attribute Name | Data Type | Field Size |
| i\_dayid | Int | 11 |
| i\_timeid | Int | 11 |
| i\_labid | Int | 11 |
| b\_available | Tinyint | 1 |

8.Lab

|  |  |  |
| --- | --- | --- |
| Attribute Name | Data Type | Field Size |
| i\_labid | Int | 11 |
| i\_labcapacity | Int | 11 |

9.day\_time\_course

|  |  |  |
| --- | --- | --- |
| Attribute Name | Data Type | Field Size |
| i\_dayid | Int | 11 |
| i\_timeid | Int | 11 |
| c\_courseid | Varchar | 10 |

10.day\_time\_classroom

|  |  |  |
| --- | --- | --- |
| Attribute Name | Data Type | Field Size |
| i\_dayid | Int | 11 |
| i\_timeid | Int | 11 |
| c\_classroomid | Varchar | 10 |
| c\_courseid | Varchar | 10 |

11.Day

|  |  |  |
| --- | --- | --- |
| Attribute Name | Data Type | Field Size |
| i\_dayid | Int | 11 |
| c\_day | Varchar | 10 |

12.Course\_Lab

|  |  |  |
| --- | --- | --- |
| Attribute Name | Data Type | Field Size |
| c\_courseid | Varchar | 10 |
| i\_labid | Int | 11 |

13.Classroom

|  |  |  |
| --- | --- | --- |
| Attribute Name | Data Type | Field Size |
| c\_classroomid | Varchar | 10 |
| i\_classroomcapacity | Int | 11 |

14.Course\_Faculty

|  |  |  |
| --- | --- | --- |
| Attribute Name | Data Type | Field Size |
| c\_courseid | Varchar | 10 |
| c\_facultyid | Varchar | 10 |

15.Admin

|  |  |  |
| --- | --- | --- |
| Attribute Name | Data Type | Field Size |
| c\_username | Varchar | 20 |
| c\_password | Varchar | 10 |

16.Course

|  |  |  |
| --- | --- | --- |
| Attribute Name | Data Type | Field Size |
| c\_courseid | Varchar | 10 |
| c\_coursename | Varchar | 100 |
| i\_coursecredit | Int | 11 |
| i\_programid | Int | 11 |