**Event Planning**

This program will have 4 classes besides the program class. The Event class will be the super class and the remaining the derived, it will store the major important objects of the program. The event class will be responsible for displaying the standartDetails and the shortDescription, the derived classes will be displaying its own version of the full description of the event. The derived classes will also get the users’ information about the event passing them to the super class.

|  |
| --- |
| **Event** |
| \_title string;  \_descrption string;  \_Date string;  \_time string;  \_address; |
| String CreateEvent();  Void StandartsDetail();  Void ShortDescription(); |

|  |
| --- |
| **Outdoor** |
| \_weather string; |
| CreateOutdoorEvent();  OutdoorFullDetail(); |

|  |
| --- |
| **Address** |
| \_address |
| getSetAddress string;  string EventAddress(); |

|  |
| --- |
| **Lectures** |
| \_author string;  \_capacity int**;** |
| LectureFullDetail();  CreateLectureEvent(); |

|  |
| --- |
| **Receptions** |
| \_email string; |
| CreateReceptionEvent()  ReceotionFullDetail(); |