**ASSIGMENT -4**

1. **What is priority?**

**Ans:** Priority is relative and business –focused priority defines the order in which we should resolve a defect. The priority , status is set by the tester to the developer mentioning the time frame to fix the defect .

1. **What is severity**

**Ans:** severity is absoulated and customer –focused it is the extent to which the defect can affect the software . in other words it defines the impact that a given defect has on the system.

1. **Bug categeories are..**

**Ans: Bug category :** security , database, functionality ( critical / general ) , UI

* Bug ,severity: severity with which the bug affects the application –very high , high , medium, low ,very low
* Bug priority : recommended priority to given for a fix this P0 – Highest ,P5- lowest

1. **Advantage of bugzila ?**

**Ans: Advantage :** key -feature of bugzilla include

Advanced search capabilities

E-mail notifications

Time tacking

Strong security

Customization

Localization

1. **Difference between priority and severity**

|  |  |
| --- | --- |
| Priority | severity |
| 1. Priority is relative and business -focused | Severity is absolute and customer -focused |
| 1. Its vaule is subjective | Its vaule is objectiveits |
| 1. Its value dosen’t change from time to time | Its value changes from time to time |
| 1. Priority is of 3 types : low medium and high | Severity is of 5 types : critical , major , minor and cosmetic. |