CONCLUSION:

Defect Tracking System is very useful for removing

defects from project module. Only if features mentioned in document are extended. In future users

may also be possibly notifying the name/Id of defect

creator so that organization can prevent their systems. The project is identified by the merits of the system offered to the user. The merits of this project are as follows: -

(i) It’s a web-enabled scheme.

(ii) This task offers user to enter the data through

simple and interactive forms. This is very useful for the client to enter the desired information through so much simplicity.

(iii) The user is mainly more worried about the validity of the data, whatever he is entering. There are checkson every stages of any new creation, data entry or update so that the user cannot enter the invalid data, which can build problems at later date.

(iv) Sometimes the user finds bug in the later stages of using Project that he needs to update some of the

Information that he entered earlier. There are options

for him by which he can update the records. Moreover there is limitation for his that he cannot change the primary data field. This keeps the validity of the data to longer extent.

Current Defect tracking systems do not effectively elicit all of the information needed by developers. Without this information developers cannot resolve defects in a timely fashion and so we consider that improvements to the way defect tracking systems collect information are essential. This is likely to speed up the process of resolving bugs. In the future, I will move from the current prototype of the interactive system to a full-scale system that can deal with a variety of information to gather.

**Limitations and Scope for Future Enhancements**

Limitations of the system:

* Only the permanent employees can access the system.
* System works in all platforms and its compatible environments.
* Advanced techniques are not used to check the authorization.

Future Enhancements:

It is not possible to develop a system that makes all the requirements of the \_User requirements keep changing as the system is being used. Some of the future enhancements that can be done to this system-

• As the technology emerges, it is possible to upgrade the system and can be adaptable to desired environment.

• Because it is based on object-oriented design, any further changes can be easily adaptable.

• Based on the future security issues, security can be improved using emerging technologies.

• Attendance module can be added • sub admin module can be added