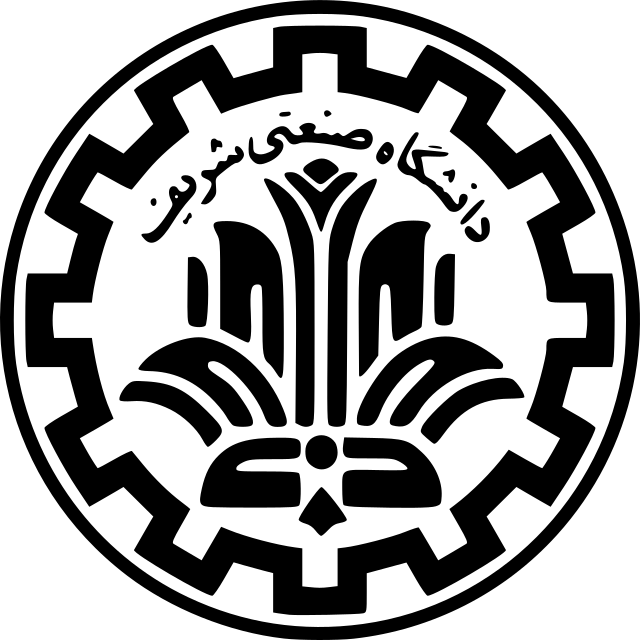
**به نام خدا**

**فاز اول و دوم پروژه برنامه سازی پیشرفته**



نام استاد: جناب آقای حمیدرضا حسینخانی

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دانشگاه صنعتی شریف

**بخش اول:**

در این قسمت با توجه به نقش کاربران سیستم یعنی اعضا و کتابدار User Story های زیر را مطرح می کنیم:

* As a librarian, I want to be able to add Members to the system so that members can use the system and borrow books.
* As a librarian, I want to be able to remove members from system so that I can keep the system up to date by deleting old members who do not use the system.
* As a librarian I want to be able to add books to the system so that I can keep the system up to date by adding new books to it.
* As a librarian I want to be able to delete books from system so that I can keep the system up to date by deleting old books.
* As a member I want to be able to borrow books from the library so that I can use the books.
* As a member I want to be able to return my borrowed books to the system so that other members can use this books after I finished reading them.

اکنون آن هارا براساس اولویت مرتب میکنیم و در backlog زیر قرار می دهیم:

1. As a librarian I want to be able to add members to the system so that members can use the system and borrow books.
2. As a member I want to be able to borrow books from the library so that I can use books.
3. As a member I want to be able to return my borrowed books to the system so that other members can user this books after I finished reading them.
4. As a librarian I want to be able to add books to the system so that I can keep system up to date by adding new books to it
5. As a librarian I want to be able to remove members from the system so that I can keep the system up to date by deleting old members who do not use the system anymore.
6. As a librarian I want to be able to delete books from the system so that I can keep it up to date by deleting old books from it.

بخش های دوم و سوم نیز ضمیمه شده اند.