## Ain Shams University Faculty of Computer and Information Sciences Data Structures Project



Title	Clinical System
Description	- A part of a system in a Doctor's Clinic, where it keeps track of all patients as well as the medical history of each one with the medication prescribed for him.
Group size	4-5 members.
Duration	4 weeks.
Deliverables	<ol> <li>Creating a list of Patients.</li> <li>Registering a new patient information.</li> <li>Creating a new Medical History stack, with his medical case and the prescribed medications.</li> <li>Opening the information of an old patient.</li> <li>Adding his new medical case to his old medical history stack.</li> <li>Searching for a patient and displaying his medical history.</li> </ol>
Bonus extensions	<ul><li>GUI</li><li>Removing a patient from the list.</li><li>Any extra modules.</li></ul>
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