

User Requirements	System Requirements
<p>-Citizens MUST Be able to search the SOC code or Job name and retrieve relevant educational information.</p>	<p>-System MUST be able to access SOC occupation records database from Bureau of Labor Statistics.</p> <p>-SHOULD accept search input from the user and retrieve the relevant records that match the input.</p> <p>-SHOULD Display the information in an organized manner that the user can understand.</p> <p>- In case of video or documents, it MAY be able to playback the video or allow users to download</p>
<p>-Smart City Managers MUST be able to add information and delete information</p>	<p>-System MUST require login before files can be uploaded.</p> <p>-System MUST allow smart-city managers and MAY allow users to add content (via a built-in text editor). Also, they MUST be able to upload files or videos.</p> <p>-System MUST allow smart-city managers to delete content</p>
<p>-Users SHOULD be able to view information such as when the information was added, and who it was added by.</p>	<p>-System SHOULD store the date of adding and the username of adder.</p> <p>-System SHOULD implement a third party service checking the authenticity of the added information</p>
<p>-Citizens MAY be able to view their search history, bookmark searches and view them later.</p>	<p>-System MAY be able to store each users search history in a database.</p> <p>If the previous requirement is implemented, It MUST be secure so that others cannot access it for malicious purposes. It MUST be displayed to the user</p> <p>-System MAY allow users to bookmark content they are interested in.</p> <p>-Assuming previous requirement is implemented, system MUST store each user's bookmarks. Also a bookmarks menu MUST be added where each user can see a list of his/her bookmarks. Bookmarked codes SHOULD also show the corresponding job title, and title of the material</p> <p>-There MUST be an option to delete the bookmark, and there MAY be an option to make folders of bookmarks. When accessing bookmarked content, the system MUST</p>

	check if the content has been updated, changed, or removed.
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