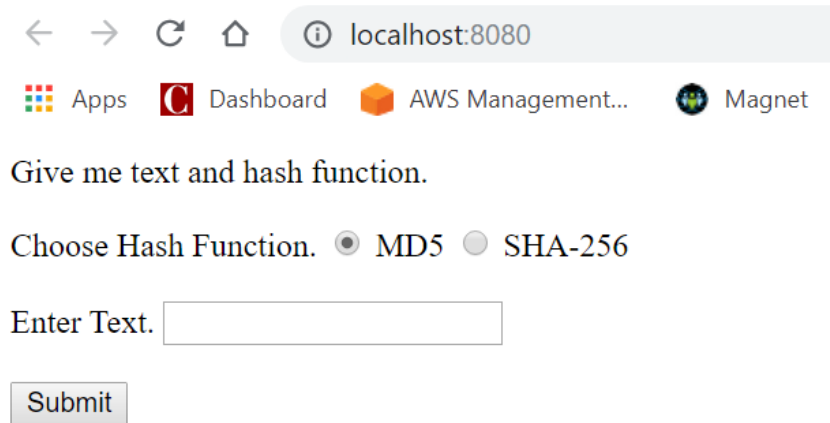


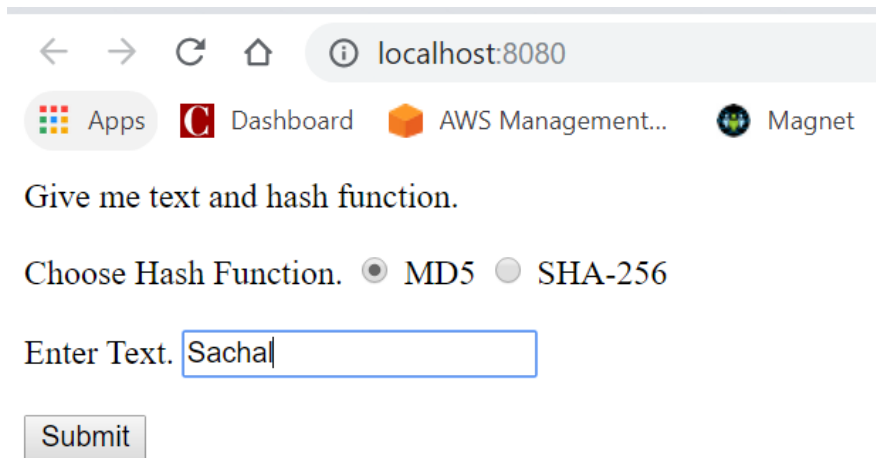
Screenshots – Project1 Task 1

1. Initial page which gives user to choose between hash functions (default value MD5) and enter text to be hashed



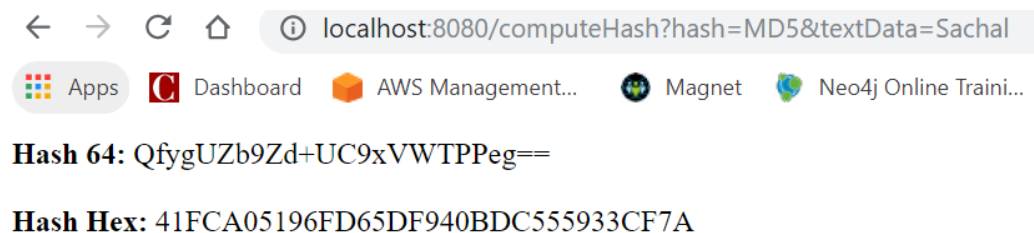
A screenshot of a web browser showing the initial page of a hash calculator application. The browser's address bar displays 'localhost:8080'. Below the address bar, there are four tabs: 'Apps', 'Dashboard', 'AWS Management...', and 'Magnet'. The main content area of the page contains the text 'Give me text and hash function.' followed by 'Choose Hash Function.' and two radio buttons, 'MD5' (which is selected) and 'SHA-256'. Below this is a text input field with the placeholder text 'Enter Text.' and a 'Submit' button.

2. Entered text “Sachal” and Hash function MD5



A screenshot of the same web browser interface as before, but with the text 'Sachal' entered into the text input field. The 'MD5' radio button remains selected. The 'Submit' button is still visible below the input field.

3. After pressing submit the result.jsp is called



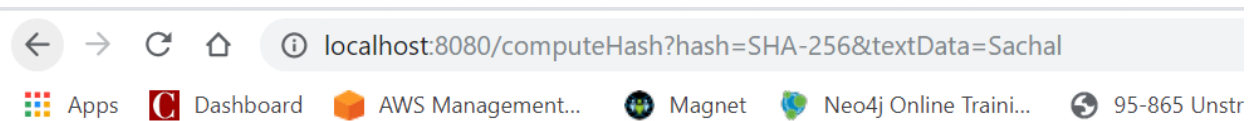
A screenshot of the web browser showing the result of the hash calculation. The address bar now displays 'localhost:8080/computeHash?hash=MD5&textData=Sachal'. The tabs are 'Apps', 'Dashboard', 'AWS Management...', 'Magnet', and 'Neo4j Online Traini...'. The main content area displays the results: 'Hash 64: QfygUZb9Zd+UC9xVWTPPeg==' and 'Hash Hex: 41FCA05196FD65DF940BDC555933CF7A'.

4. Selecting SHA-256 and text as Sachal

Give me text and hash function.

Choose Hash Function. ☐ MD5 ☒ SHA-256

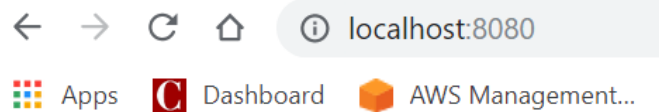
Enter Text.



Hash 64: UqOm99mXXv7yonH6H5+y0Cy9doD0pkHQggYmpZQOt/g=

Hash Hex: 52A3A6F7D9975EFEF2A271FA1F9FB2D02CBD7680F4A641D0820626A5940EB7F8

5. By just pressing submit without the text



Give me text and hash function.

Choose Hash Function. ☒ MD5 ☐ SHA-256

Enter Text.

