1. Download from The .apk file

The **"ContactBook" Web app** supports the following operations:

* Add a new contact by given contact data
* View all contacts
* View contact details
* Search contacts by keyword

The following **API endpoints** are supported:

* GET /api – list all API endpoints
* GET /api/contacts – list all contacts (returns JSON array of contacts)
* GET /api/contacts/:id – view contact details by id (returns JSON object)
* GET /api/contacts/search/:keyword – find contact by keyword
* POST /api/contacts – create a new contact
  + Post a JSON object in the request body, e. g.  
    {"firstName":"Marie", "lastName":"Curie", "email":"marie67@gmail.com", "phone":"+1 800 200 300", "comments":"Old friend"}
  + Fields firstName, lastName and phone are mandatory
* DELETE /api/contacts/:id – delete a contact by id

**ContactBook Mobile App: Automated Appium UI Tests**

Write **Appium-based automated mobile UI tests** for the “**ContactBook**” Android mobile app. Implement the following automated testing **scenario**:

* Open the app.
* Connect to your backend API service.
* Search for keyword “**steve**”.
* Assert that “**Steve Jobs**” is returned as result.