

Nama : Zaidannur Muzanni  
NIM : 230104040225  
Program Studi : Teknologi Informasi  
Lokal : TI23A  
Mata Kuliah : Pemrograman Mobile  
Dosen Pengampu : Muhyat, M.IT

The screenshot shows the 'About' screen of the Keva app. At the top, there's a dark header bar with the time '13:34', signal strength, battery level, and a three-line menu icon. The title 'Keva' is centered above a large green button labeled 'About Keva'. Below this, a green section titled 'Application Information' contains the following details:

Package	id.antasari.p5datasave_230104040225
Version	1.0 (1)
Student	230104040225

Below this is a blue section titled 'Quick Tips' containing links to 'Save Data Locally', 'SharedPreferences', 'File Handling', 'Material Design 3', and 'Jetpack Compose'.

The next section, also in a blue box, is titled 'About This Project' and contains the following text:

Keva is an educational project demonstrating data persistence in Android using SharedPreferences and File Handling with Jetpack Compose and Material Design 3.

The final section, in a green box, is titled 'Learning Goals' and lists:

- Master data persistence techniques
- Understand SharedPreferences for key-value storage
- Implement file I/O operations

At the bottom, there's a navigation bar with four items: 'Home' (house icon), 'SharedPrefs' (gear icon), 'Files' (file folder icon), and 'About' (info icon). The 'About' item is highlighted with a blue background.



# Keva

Student

250104040220

## Quick Tips

- Save Data Locally
- SharedPreferences
- File Handling
- Material Design 3
- Jetpack Compose

## About This Project

Keva is an educational project demonstrating data persistence in Android using SharedPreferences and File Handling with Jetpack Compose and Material Design 3.

## Learning Goals

- Master data persistence techniques
- Understand SharedPreferences for key-value storage
- Implement file I/O operations
- Build modern UI with Compose
- Apply Material Design 3 principles

Share App

Made with ❤️ for Mobile Programming



Home



SharedPreferences



Files



About



Keva

# Keva

Educational Practicum Project



## SharedPreferences

Key-Value Storage Demo

Key-Value

Persistent

Simple



## File Handling

Internal Storage Demo

Create

Read

Update

Delete



Tap a card above to explore data storage features

### Quick Tips

- SharedPreferences: Perfect for small key-value data like settings
- File Storage: Ideal for larger data like notes and documents
- Both methods persist data across app restarts



Home



SharedPrefs



Files



About

13:33



# Keva

## User Information

Name

Zaidannur Muzanni

NIM

230104040225

Remember Me



Dark Mode



SAVE

LOAD

CLEAR

## Saved Data Preview

Name

Zaidannur Muzanni

NIM

230104040225

Remember

Yes

Dark Mode

ON

Name: 17 chars | NIM: 12 chars



Home



SharedPrefs



Files



About

13:33



# Keva

## FILE NAVIGATION DEMO

Saved files: 1

### Note Editor

Title

Zaidan

Note Content

230104040225

Characters: 12

New File Mode



SAVE

READ

DELETE

### Saved Files



Zaidan

12 chars • 2025-11-06 13:33:49



Home



SharedPrefs



Files



About

13:33



Keva

## FILE MANAGING DEMO

Saved files: 1

### Note Editor

Title

Zaidan

Note Content

### Select File to Read

Zaidan  
12 chars

Cancel

SAVE

READ

DELETE

### Saved Files

Zaidan  
12 chars • 2025-11-06 13:33:49



Home



SharedPrefs



Files



About

13:33



Keva

## FILE MANAGING DEMO

Saved files: 1

### Note Editor

Title

Zaidan

Note Content

### Select File to Delete

Zaidan  
12 chars

Cancel

SAVE

READ

DELETE

### Saved Files

Zaidan  
12 chars • 2025-11-06 13:33:49



Home



SharedPrefs



Files



About

13:34

Student 20104040220

# Keva

## Quick Tips

Save Data Locally   Shared Preferences

File Handling   Material Design 3

Jetpack Compose

## About This Project

Keva is an educational project demonstrating data persistence in Android using SharedPreferences and File Handling with Jetpack Compose and Material Design 3.

## Sharing text

Keva - Data Storage Demo App Learn SharedPrefe...



.. TEKNOLOGI I...



Kiyomi



CV Task 1



TI 23 A



RIST



Quick Share



Xiaomi Share



WhatsApp



Messages

