Readme HW 1

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Links:

https://abdurrahman02@bitbucket.org/abdurrahman02/hw1.git

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Instructions to run program:

1. Download the project into your system - Can be done via git using the URL above

A screenshot of a social media post

Description automatically generated

1. Import the project into AndroidStudio
2. Select the menu Run 🡪 Run

Screenshots

Figure 1: Screenshot of the screen when the app launches (no action)

A screenshot of a cell phone

Description automatically generated

Figure 2: Screenshot of not entering amount borrowed and then clicking submit

A screenshot of a cell phone

Description automatically generated

Figure 3: Entering an invalid number (number with decimal and no numbers after) and submitting

A screenshot of a cell phone

Description automatically generated

Figure 4: Entering a valid number, not selecting a loan term, and submitting

A screenshot of a cell phone

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Figure 5: Principle = 100, interest = 10%, term = 20, no tax (results compared and checked)

A screenshot of a cell phone

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Figure 6: Principle = 100, interest = 10%, term = 20, tax (results compared and checked)

A screenshot of a cell phone

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Figure 7: Principle = 100, interest = 0, term = 20, no tax (results compared and checked)

A screenshot of a cell phone

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Figure 8: Principle = 100, interest = 0, term = 20, tax (results compared and checked)

A screenshot of a cell phone

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Figure 9: Principle = 100, interest = 20%, term = 30, tax (random use case)

A screenshot of a cell phone

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Figure 10: Principle = 100, interest = 12.5%, term = 15, tax (random use case)

A screenshot of a cell phone

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