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# Group 14 :)
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## Decimal to hexadecimal and hexadecimal to Decimal conversion  
calculator
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### about our product
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We created a conversion calculator that can converse numbers from decimal base to hexadecimal base and to converse numbers from hexadecimal base to decimal base. In addition, we also created a prevention mechanism for cases that may happened because of problematic input that will entered by the user.

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### User manual
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1. Choosing from the base menu if you would like to convert decimal number to hexadecimal number or if you would like to convert hexadecimal number to decimal number.
2. Entering number that you would like to convert to the chosen base.
3. After entering number into the calculator, the calculator will convert this number to the matched number. Then the base menu will be displayed again (1).
4. if you don't need to use the conversion calculator anymore, please choose "exit" at the base menu and it will end the program.