

# GROUP PROJECT

## DIARY

**DATE** : 17/11/2014

**TIME** : 10:00 pm to 12:30 am

**VENUE** : Vivek 's Room.

**DISCUSSION:** Discussion about further coding for upward function required for 2048 game. We combinely think and wrote about 15 to 20 lines code . Use loops and try to compile the program.

**DATE** : 18/11/2014

**TIME** : 10:00 am to 12:30 pm,3:00 pm to 7:00 pm  
10:00 pm to 12:30 am

**VENUE** : Vivek' s Room.

**DISCUSSION:** Completed the coding for upward function required for 2048 game. But we found some errors while compiling the program.

**DATE** : 19/11/2014

**TIME** : 10:00 am to 12:00 pm, 4:00pm to 8:30 pm, 10:30pm to 1:00am.

**VENUE** : Shubham' s Room.

**DISCUSSION:** Corrected the errors for upward function. We discussed coding for downward function and wrote the code for it. We completed the coding for downward function and run the program. Program was successfully done for downward function.

**DATE** : 20 /11/2014

**TIME** : 4:00 pm to 8:00pm , 10:00 pm to 12:30 am.

**VENUE** : Vivek's Room.

**DISCUSSION:** Further for left and right function, we made some slight changes in coding for upward and downward function. Code was ready for left and right function. Compile the program and was successfully done for right and left function. Later we discussed about random number generator function required to generate random tile of 2 or 4 in the game.

**DATE** : 21/11/2014

**TIME** : 10:00am to 1:00pm, 4:00 pm to 8:00 pm.

**VENUE** : Vivek's Room.

**DISCUSSION:** We made some specific changes in our program according to requirement of our game. We search on the internet about random function and try to used it in our program. But we failed to run it. Also we introduce some extra functions in our code. But we found errors while compiling the program.

**DATE** : 23/11/2014

**TIME** : 6:00pm to 8:30pm, 10:00 pm to 1:00 am.

**VENUE** : Vivek's Room.

**DISCUSSION:** We corrected the errors found in the code. We took the reference of book "beginning through C++" for random number generator function, wrote the code for it. compile the program and was successfully executed. Coding required for our game was almost completed.

**TEAM MEMBERS :**

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