

  Mes cours  ALGO4  TP s  tableau

tableau



Administration

Administration du
cours

```
void func(int** array, int rows, int cols)
{
    int i, j;

    for (i=0; i<rows; i++)
    {
        for (j=0; j<cols; j++)
        {
            array[i][j] = i*j;
        }
    }
}

int main()
{
    int rows, cols, i;
    int **x;

    /* obtain values for rows & cols */

    /* allocate the array */
    x = malloc(rows * sizeof *x);
    for (i=0; i<rows; i++)
    {
        x[i] = malloc(cols * sizeof *x[i]);
    }

    /* use the array */
    func(x, rows, cols);

    /* deallocate the array */
    for (i=0; i<rows; i++)
    {
        free(x[i]);
    }
    free(x);
}
```

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