**Mansoura University**



**Faculty of Computers and Information**

**Department of Computer Science**

**Project Proposal**

# Arabic Title

# التعبير الجيني باستخدام البيانات(سرطان المثانة )

### 

##### English Title

## [RNA-Seq-Differential-Expression](https://github.com/mariam50411/RNA-Seq-differential-expression))Bladder Cancer)

### **Submitted by:**

#### 

|  |  |  |
| --- | --- | --- |
| Student Name | Student Email | Section |
| مروه اشرف محمد السيد | marwammero222@ std.mans.edu.eg | 3 |
| دينا فخري علي ابراهيم | dinafakhry@std.mans.edu.eg | 10 |
| نهال حسين برهام | nehalhussein@std.mans.edu.eg | 2 |

Project Abstract:

The goal of differential expression analysis is to identify genes whose expression level differs under different conditions using statistical analysis to discover quantitative changes in the expression levels.

Project Objectives:

We aimed to analysis data to get more information

Who are the project **competitive**? and how will your project be **different**?

We make it use to different method

Tools, Hardware and Software Resources:

**Tools :-**

**DeSeq2**

**Software:- R - Rstudio**

**Hardware:-**

SCHEDULING PHASES:

|  |  |  |
| --- | --- | --- |
| **From** | **To** | **Activity** |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |

References: