A close up of a logo

Description automatically generatedA close up of a sign

Description automatically generated

Image Processing

Project Proposal

KAAKchat

# *Team Members Info:*

|  |  |  |  |
| --- | --- | --- | --- |
| **Name** | **Sec** | **BN** | **Email** |
| Kirollos Samy | 2 |  |  |
| Abdelaziz Salah | 2 | 1 |  |
| Khaled Hesham | 1 |  |  |
| Abdelrahman Noaman | 2 | 2 | Abderahmannoaman1@gmail.com |

**Block Diagram**

Annotated  
Image

Resultant  
Image

Filter  
Image

Masked  
Image

Filter   
Image mask

Filter   
Image

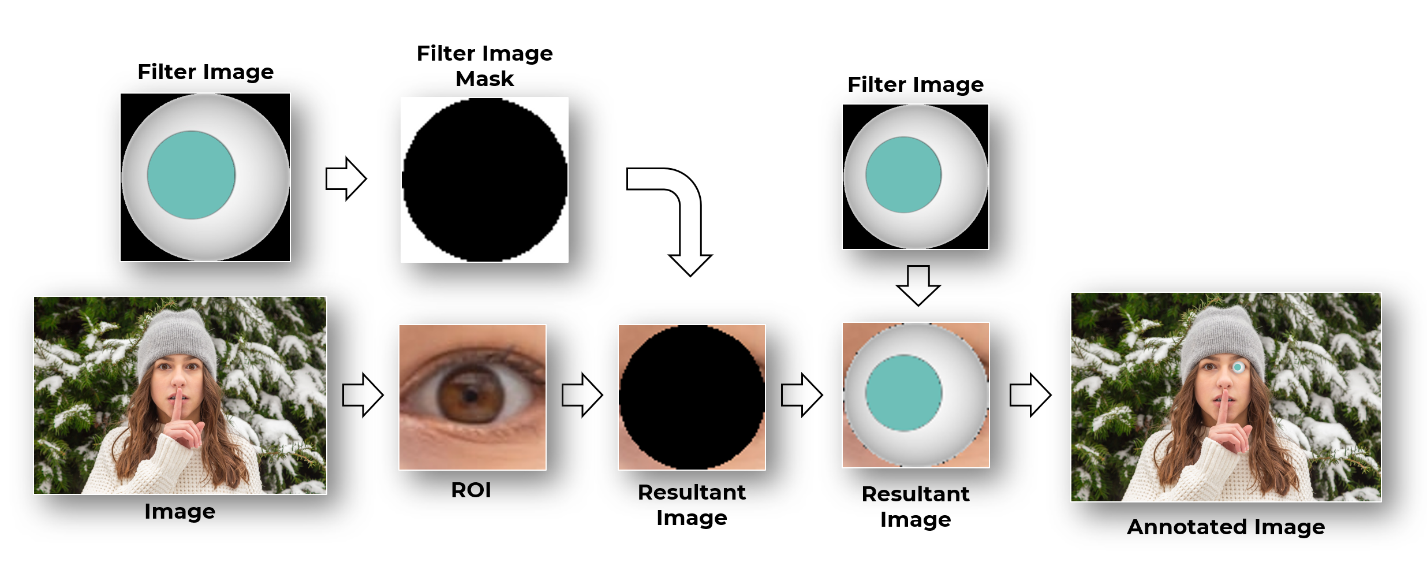
Region of interest

Facial expressions

Real-time   
Image

Detecting Faces

Detecting Landmarks

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