

# **FINAL DELIVERABLE**

**PROJECT TITLE :** AI-based localization and classification of skin disease with erythema.

**TEAM MEMBERS:**      Srivatsav V.  
                                 Sai sashank  
                                 MVK.  
                                 Sethuraman B  
                                 Muthuvel M.

## **PROJECT LINK:**

<https://github.com/IBM-EPBL/IBM-Project-10829-1659236203>

## **ERYTHEMA DEFINATION :**

Erythema, any abnormal redness of the skin. Erythema is caused by dilation and irritation of the superficial capillaries; the augmented flow of blood through them imparts a reddish hue to the skin. Erythema may arise from a great variety of causes and disease conditions. Blushing is a transient form of erythema.

## **PICTURE :**



## **PRE-REQUISITES :**

**1).** Install Python IDE.

**2).** Install Python package.

### **ANNOTATE IMAGE :**

**1).** Vott 1.

**2).** Vott2.

**3).**Vott3.

**4).**Vott4.

### **CLOUDANT DB :**

Register & Login To IBM Cloud.

### **APPLICATION BUILDING :**

Build HTML page.

Build Python code.

### **PROJECT PLANNING PHASE :**

Milestone & Activity list.

## OUTPUT:



