

## **AUTOMATICALLY DETECTING ORAL CANCER STATUS**

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Cancer is a life-threatening plague. It is a disease caused by an uncontrolled division of abnormal cells in a part of the body. Mouth cancer is a type of head and neck cancer and is any cancerous tissue growth located in the oral cavity. Mouth cancer commonly occurs in tongue. We can identify the oral cancer by symptoms of lump or thickening in the cheek and white or red patch that appear on the gums, tongue, tonsil or lining of the mouth. CT scanned images can be updated in automatically detecting cell status. The automatically detecting cell status includes four modules namely advance action, characteristic separation, characteristic selection and categorization.

