

## **Abstract**

*The development of vehicle sum is always increase in Indonesia and give an individual problem about parking area's need. It causes difficulty to find a parking area. One of method who can do it to find parking area quickly is knowing to capacity of the parking area and parking slot whom available at that parking area. Therefore it need an application who can access by using smartphone, so its can make citizen easier to know the capacity of the parking area and parking slot whom available there. Another method whom can do it is using digital image processing method whom exploited CCTV on parking area. The markers sets in parking slot than the marker is tabulated in the digital image processing. With Parking Monitoring Application Based on Digital Image Processing from CCTV is hoped can make citizen easier to find the location of parking area.*

*Keywords : digital image processing, CCTV, marker*