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(54) Title of the invention : CLOUD COMPUTING AND BIG DATA BASED CONSTRUCTION ASSESSMENT SYSTEM FOR ANDROID APPLICATIONS

<p>(51) International classification :G06F0016245700, H04L0029080000, G06N0020000000, G06N0005040000, G06N0005020000</p> <p>(86) International Application No :NA Filing Date :NA</p> <p>(87) International Publication No : NA</p> <p>(61) Patent of Addition to Application Number :NA Filing Date :NA</p> <p>(62) Divisional to Application Number :NA Filing Date :NA</p>	<p>(71)Name of Applicant :</p> <p>1)Mr.R.Venkateswara Reddy Address of Applicant :Mr.R.Venkateswara Reddy , Assistant Professor , Department of Computer Science and Engineering ,CMR College of Engineering & Technology, Kandlakoya,Medchal,Hyderabad,Telangana - 501401, venkatreddyvari@cmrcet.ac.in, 9603904899 -----</p> <p>2)Mr. Rohit Kumar Verma</p> <p>3)Dr. Devkar Bhausaheb Sonaji</p> <p>4)Dr.Sateesh Nagavarapu</p> <p>5)Dr.V.Lokeswara Reddy</p> <p>6)Mrs.Parul Dubey</p> <p>7)Dr.Jayashri Prashant Shinde</p> <p>Name of Applicant : NA Address of Applicant : NA</p> <p>(72)Name of Inventor :</p> <p>1)Mr.R.Venkateswara Reddy Address of Applicant :Mr.R.Venkateswara Reddy , Assistant Professor , Department of Computer Science and Engineering ,CMR College of Engineering & Technology, Kandlakoya,Medchal,Hyderabad,Telangana - 501401, venkatreddyvari@cmrcet.ac.in, 9603904899 -----</p> <p>2)Mr. Rohit Kumar Verma Address of Applicant :Mr. Rohit Kumar Verma, Assistant Professor, Department of MCA, Himachal Pradesh University Regional Centre, Mohli, Khaniyara, Dharamshala-176218, District Kangra, Himachal Pradesh -----</p> <p>3)Dr. Devkar Bhausaheb Sonaji Address of Applicant :Dr. Devkar Bhausaheb Sonaji, Assistant Professor of Geography, Sant Ramdas Art's Commere and Science College, Ghansawangi Dist. Jalna- 431209. Maharashtra. -----</p> <p>4)Dr.Sateesh Nagavarapu Address of Applicant :Dr.Sateesh Nagavarapu, Associate Professor, Department of Computer Science and Engineering, Malla Reddy Institute of Technology, Maisammaguda, Dhullapally, Komapally , Secunderabad, Telangana-500100 -----</p> <p>5)Dr.V.Lokeswara Reddy Address of Applicant :Dr.V.Lokeswara Reddy, Professor, Department of CSE,K.S.R.M College of Engineering, YerramasuPalli, Tadigotla(village), Chintakommadinne (Mandal),YSR Kadapa(District), Andhra Pradesh516004 -----</p> <p>6)Mrs.Parul Dubey Address of Applicant :Mrs.Parul Dubey, Assistant Professor, Department of Information Technology, Shri Shankaracharya Institute of Professional Management and Technology,Raipur-492015, Chhattisgarh -----</p> <p>7)Dr.Jayashri Prashant Shinde Address of Applicant :Dr. Jayashri Prashant Shinde, Assistant Professor, Department of Information Technology,PRES's Sir Visvesvaraya Institute of Technology, Chincholi,Dist. Nashik, Maharashtra -----</p>
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(57) Abstract :

Traditional Mobile applications evaluation procedures throughout contemporary institutions include several number significant drawbacks, among such particular includes this same confinement between separate evaluation platforms, therefore reducing overall productivity but instead capability for individual analyzing activities. The goal was a provide one foundation which encourages making the inclusion of both internet technologies using large information insights towards the same development of appropriate evaluation systems. This program's virtualized architecture enables them could acquire processing power with substantially reduced expense, allowing them to combine diverse evaluation approaches to produce increasingly varied but accurate examination findings. Big Data Analytics (BDA) may be done upon vast examination findings and gain a better understanding regarding overall program protection condition thanks to having more consolidated knowledge depository from these same clouds. Aggregation but instead visualizations methodologies used within BDA give a much broader understanding of fundamental underpinning protection concerns but also predictions regarding whether best enhance business communication resources. SOA may be used through overall computer architecture to increase overall accessibility on analyzing findings by allowing relevant material should become given accessible expandable operations from different organizations. Furthermore, providing a part demonstration of underlying architecture implementations, another experimentation platform was created dependent around this same suggested foundation.

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