



Centurion University of Technology and Management

Rayagada

Workshop on:

Making of Android App

Date: 30.04.2020 to 01.05.2020

No. of Students and/or Faculty Participated: **164**

Resource Person

Rashmi Ranjan

Software Developer at GTIDS

Centurion University of Technology and Management,

About the resource person:

Rashmi Ranjan, working as Software Developer at GTIDS, Centurion University of Technology and Management

Objectives:

- Introduction to the Android platform for Mobile Application Development.
- Understand Native Android Application, Android SDK features, Android Virtual Device (AVD), SDK manager, The Android Application Lifecycle.
- Understand Application Priority and Process state.
- Fundamental Android UI Design, Introduction Views, Creating Activity with UI to launch the Activity.
- Explicitly Starting new Activities, Implicit Intent, and Runtime Binding
- Saving simple Application Data, creating and Saving Preferences, Retrieving Shared Preference.

Outcomes:

- Individual after acquiring the knowledge of Android is able to Create Activities, Applications, Network-Based Application With Database Individual
- After Acquiring Skill To Create Files, Saving Files And Understanding Database Is Able To Manage Application With Database In order to implement the various process
- After Acquiring The Knowledge Intents Advance Skills To Understand Broadcast Receiver, Adapters And Internet Are Able To Create Network-Based Application.

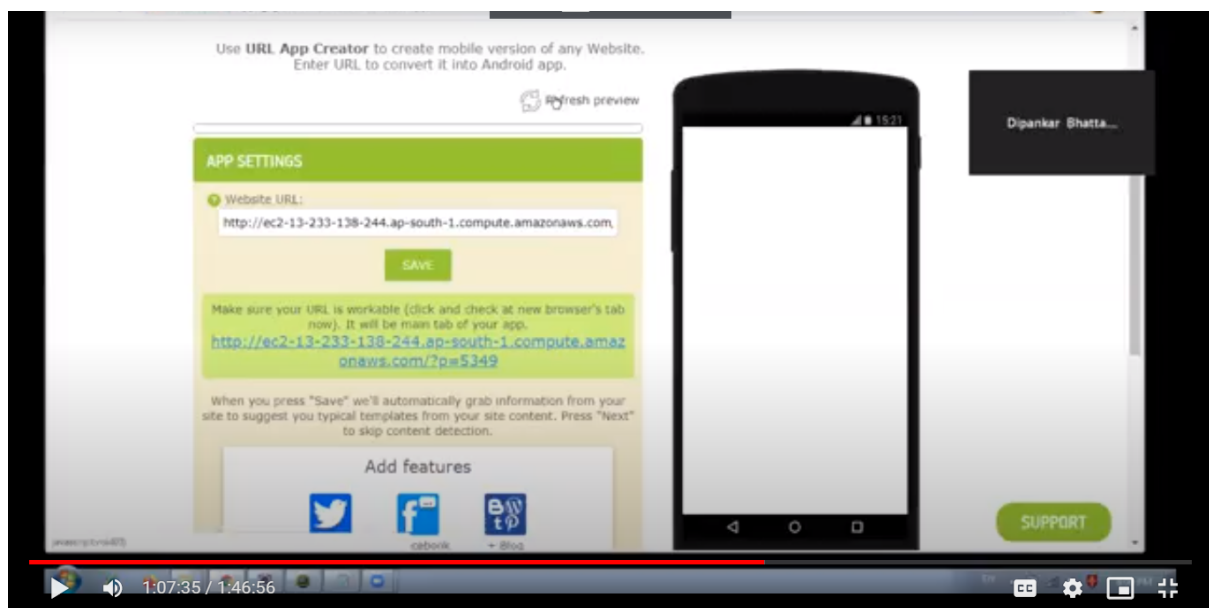


Figure: Interactive session of Making of Android App



WORKSHOP ON

Making of Android App

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Organised by:
CENTURION UNIVERSITY OF
TECHNOLOGY AND MANAGEMENT

Resource Person:
Rashmi Ranjan
Software Developer at GTIDS

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Shaping Lives... Empowering Communities...

Participant Lists:

1	Dr. Chandra Sekhar Dash	Professor
2	Dr. Chinmayee Dora	Asst. Professor
3	Jagannath Padhi	Professor
4	Dr. Abhinna Chandra Biswal	Professor
5	Dr. Sudhansu Kumar Samal	Associate Professor
6	Dr. Rajendra Kumar Khadanga	Associate Professor
7	Dr. Ardhendu Mouli Mohanty	Professor
8	Dr. Ramesh Chandra Mohanty	Professor
9	Dr. Laxman Kumar Malla	Asst. Professor
10	Dr. Nitesh Dhar Badgayan	Asst. Professor
11	Prajna Paramita Debata	Asst. Professor
12	Babuli Kumar Jena	Asst. Professor

13	Dilip Kumar Mohanta	Asst. Professor
14	Dr. Kapileswar Mishra	Professor
15	Dr. Kamal Kumar Barik	Associate Professor
16	Dr. Siba Prasad Mishra	Associate Professor
17	Sagarika Panda	Asst. Professor
18	Snigdha A Sanyal	Asst. Professor
19	Sadhana Devi	Asst. Professor
20	Vignesh M.	Asst. Professor
21	Mr. Vignesh	Assistant Professor
22	Dr. Sujata Chakravarty	Professor & HOD
23	Dr. Sangram Keshari Swain	Associate Professor
24	Dr. Sabyasachi Mohanty	Associate Professor
25	Dr. P Annan Naidu	Asst. Professor
26	Dr. Bhabendu Kumar Mohanta	Asst. Professor
27	Sasmita Kumari Nayak	Asst. Professor
28	Manoj Kumar Behera	Asst. Professor
29	Mamata Garanayak	Asst. Professor
30	Suwendu Kumar Nayak	Asst. Professor
31	Shivani Nanda	Asst. Professor
32	Raj Kumar Mohanta	Asst. Professor
33	Rakesh Kumar Ray	Asst. Professor
34	Shreela Dash	Asst. Professor
35	Nilamadhab Dash	Asst. Professor
36	Mamata P Wagh	Asst. Professor
37	Debaraj Rana	Asst. Professor

38	Dr. Prasanta Kumar Mohanty	Professor
39	Dr. Smita Mishra Panda	Professor
40	Dr. Susanta Kumar Mishra	Professor
41	Dr. Umakanta Nayak	Associate Professor
42	Dr. Pramod Kumar Patjoshi	Associate Professor
43	Dr. Bibhunandini Das	Associate Professor
44	Dr. Bhavyadeep Bhatia	Associate Professor
45	Dr. Ambika Sankar Mishra	Associate Professor
46	Dr. Madhumita Das	Asst. Professor
47	Dr. Sisir Ranjan Dash	Asst. Professor
48	Dr. Sabyasachi Dey	Asst. Professor
49	Dr. Girija Nandini	Asst. Professor
50	Saban Kumar Maharana	Asst. Professor
51	Dr. Ambika Sankar Mishra	Asst. Professor
52	Dr. Madhumita Das	Asst. Professor
53	Dr. Sabyasachi Dey	Asst. Professor
54	Supriya Pattanayak	Professor
55	K V D Prakash	Associate Professor
56	Dr. Chinu Bohidar	Asst. Professor
57	Abhijit Bandopadhyay	Asst. Professor
58	Dr. PASHMEEN KAUR	Asst. Professor
59	SURYANARAYAN (ICA)	Asst. Professor
60	Dr. Dipankar Bhattacharyay	Professor
61	Dr. Susanta Kumar Biswal	Professor
62	Dr. Dojalisa Sahu	Associate Professor

63	Dr. Ashish Kumar Sahoo	Asst. Professor
64	Dr. Arun Kumar Pradhan	Asst. Professor
65	Dr. Sarita Garnayak	Asst. Professor
66	Dr. Pratap Kumar Chhotaray	Asst. Professor
67	Dr. Bidyut Kumar Kundu	Asst. Professor
68	Dr. Shraban Kumar Sahoo	Asst. Professor
69	Dr. Atia Arzoo	Asst. Professor
70	Chittaranjan Routray	Asst. Professor
71	Suchismita Acharya	Asst. Professor
72	Dr. Prafulla Kumar Sahoo	Asst. Professor
73	Dr. Subrata Sarangi	Professor
74	Dr. Padmaja Patnaik	Associate Professor
75	Dr. Saubhgyalaxmi Behera	Associate Professor
76	Dr. Subhrraj Panda	Associate Professor
77	Dr. Tapan Dash	Associate Professor
78	Dr. Santosh Kumar Satpathy	Asst. Professor
79	Dr. Nibedita Nayak	Asst. Professor
80	Dr. Gangadhar Purohit	Asst. Professor
81	Dr. Ramchandra Mohanty	Professor
82	Prof. Aruna Kumari Mishra	Professor
83	Dr. G C Nanda	Professor
84	Dr. Ananta Bandhu Das	Professor
85	Dr. Sagarika Parida	Associate Professor
86	Dr. Gyanaranjan Mahalik	Asst. Professor
87	Dr. Rukmini Mishra	Asst. Professor

88	Mr. B. Chakrapani	Asst. Professor
89	Mr. Ajay Kumar Prusty	Asst. Professor
90	Ms. Basubadatta Sahu	Asst. Professor
91	Mr. Chandrasekhar Sahu	Asst. Professor
92	Ms. Kajal Samantara	Asst. Professor
93	Santilata Sahoo	Professor
94	Aruna Kumari Mishra	Professor
95	Anath Bandhu Das	Professor
96	Hemanta Kumar Patra	Professor
97	Dr. Tanuja Biswal	Professor
98	Dr. Narana Chandra Biswal	Professor
99	Dr. Arun Kumar Swain	Professor
100	Dr. Bairagi Chandra Behera	Professor
101	Dr. Maheswara Behera	Professor
102	Dr. Swapna nanda Rath	Professor
103	Dr. G. N. Inndresha	Professor
104	Dr. J. K. Panigrahi	Professor
105	Dr. Pranjalendv Roy	Professor
106	Dr. Feroj Ahmed	Professor
107	Dr. Subanini Pattnaik	Professor
108	Dr. Ajay Kumar Patra	Professor
109	Dr. Yashaswi Nayak	Associate Professor
110	Dr. Siba Prasad Parida	Associate Professor
111	Dr. Ranjan Kumar Sahoo	Associate Professor
112	Dr. Sitaram Swain	Asst. Professor

113	Dr. Gayatri Acharya	Asst. Professor
114	Dr. V. Parvati Sai Arun	Asst. Professor
115	Dr. Gagan Kumar Panigrahi	Asst. Professor
116	Dr. Bibhudutta Mishra	Asst. Professor
117	Tanuja Biswal	Professor
118	Narayan Chandra Biswal	Professor
119	Aruna Kumar Swain	Professor
120	Maheswara Behera	Professor
121	Dr. Mohammed Siddique	Associate Professor
122	Dr. Goutam Kumar Mahato	Associate Professor
123	Dr. Tumanath Samantara	Associate Professor
124	Dr. Swarnalata Jena	Associate Professor
125	Dr. Ajit Kumar Pradhan	Associate Professor
126	Dr. Biswanandan Dash	Associate Professor
127	Saubhagyalaxmi Singh	Asst. Professor
128	Sasi Bhusan Padhi	Asst. Professor
129	SUBHASHEESH HOTA	Asst. Professor
130	UMA SANKARA SAHU	Asst. Professor
131	Sarat Kumar Jena	Asst. Professor
132	Saban Kumar Maharana	Asst. Professor
133	Gyana Ranjan Panigrahi	Asst. Professor
134	Varsha Singh	Asst. Professor
135	Shruti Rajwar	Asst. Professor
136	Sanjeev S. Koni	Asst. Professor
137	Dr. Gurudutta Pattnaik	Professor

138	Dr. Amulya Ratna Behera	Professor
139	Dr. Priyanka Dash	Asst. Professor
140	Chinmaya Chidananda Behera	Asst. Professor
141	Himansu Bhusan Samal	Asst. Professor
142	Suman Kumar Mekap	Asst. Professor
143	Prachirani Sahu	Asst. Professor
144	Dr Nityanada Sahoo	Assistant Professor
145	Omprakash Panda	Assistant Professor
146	Swagatika Das	Assistant Professor
147	Subhashree Das	Assistant Professor
148	Sunil Kumar Jha	Professor, Dean(SoPAH)
149	Dr. Soumya Jal	Associate Professor
150	Dr. Monali Priyadarsini Mishra	Asst. Professor
151	Ranitava Banerjee	Asst. Professor
152	Susmita Chakrabarty	Asst. Professor
153	Swagatika Dash	Asst. Professor
154	Lipsa Samal	Asst. Professor
155	Rudra Narayan Sahoo	Asst. Professor
156	Jyoshna Rani Dash	Asst. Professor
157	Nikunja B. Pati	Asst. Professor
158	Gyana Ranjan Parida	Asst. Professor
159	Haragouri Mishra	Asst. Professor
160	Vivek Barik	Asst. Professor
161	Dr. Nityananda Sahoo	Asst. Professor
162	Dr. Tapas Kumar Mohapatra	Asst. Professor

163	Dr. Santosh Kumar Ranjit	Asst. Professor
164	Arup Saha	Asst. Professor



Dr. Prasanta Ku. Mohanty
Dean Academic



Prabhat K. Pattnaik
FDP Coordinator