



SNS COLLEGE OF TECHNOLOGY, COIMBATORE –35
(An Autonomous Institution)
16CS306 and Composing Mobile Apps
UNIT 3



On Device File I/O

sr.No	Part & Description
1	prefix This is always set to content://
2	authority This specifies the name of the content provider, for example <i>contacts</i> , <i>browser</i> etc. For third-party content providers, this could be the fully qualified name, such as <i>com.tutorialspoint.statusprovider</i>
3	data_type This indicates the type of data that this particular provider provides. For example, if you are getting all the contacts from the <i>Contacts</i> content provider, then the data path would be <i>people</i> and URI would look like this <i>content://contacts/people</i>
4	id This specifies the specific record requested. For example, if you are looking for contact number 5 in the <i>Contacts</i> content provider then URI would look like this <i>content://contacts/people/5</i> .