**getType**

Here's an example of getType for the ToDo list app:

*/\* getType() handles requests for the MIME type of data*

*We are working with two types of data:*

*1) a directory and 2) a single row of data.*

*This method will not be used in our app, but gives a way to standardize the data formats*

*that your provider accesses, and this can be useful for data organization.*

*For now, this method will not be used but will be provided for completeness.*

*\*/*

@Override

**public** String **getType**(@NonNull Uri uri) {

**int** match = sUriMatcher.match(uri);

**switch** (match) {

**case** TASKS:

*// directory*

**return** "vnd.android.cursor.dir" + "/" + TaskContract.AUTHORITY + "/" + TaskContract.PATH\_TASKS;

**case** TASK\_WITH\_ID:

*// single item type*

**return** "vnd.android.cursor.item" + "/" + TaskContract.AUTHORITY + "/" + TaskContract.PATH\_TASKS;

**default**:

**throw** **new** UnsupportedOperationException("Unknown uri: " + uri);

}

}