

TOYSYS

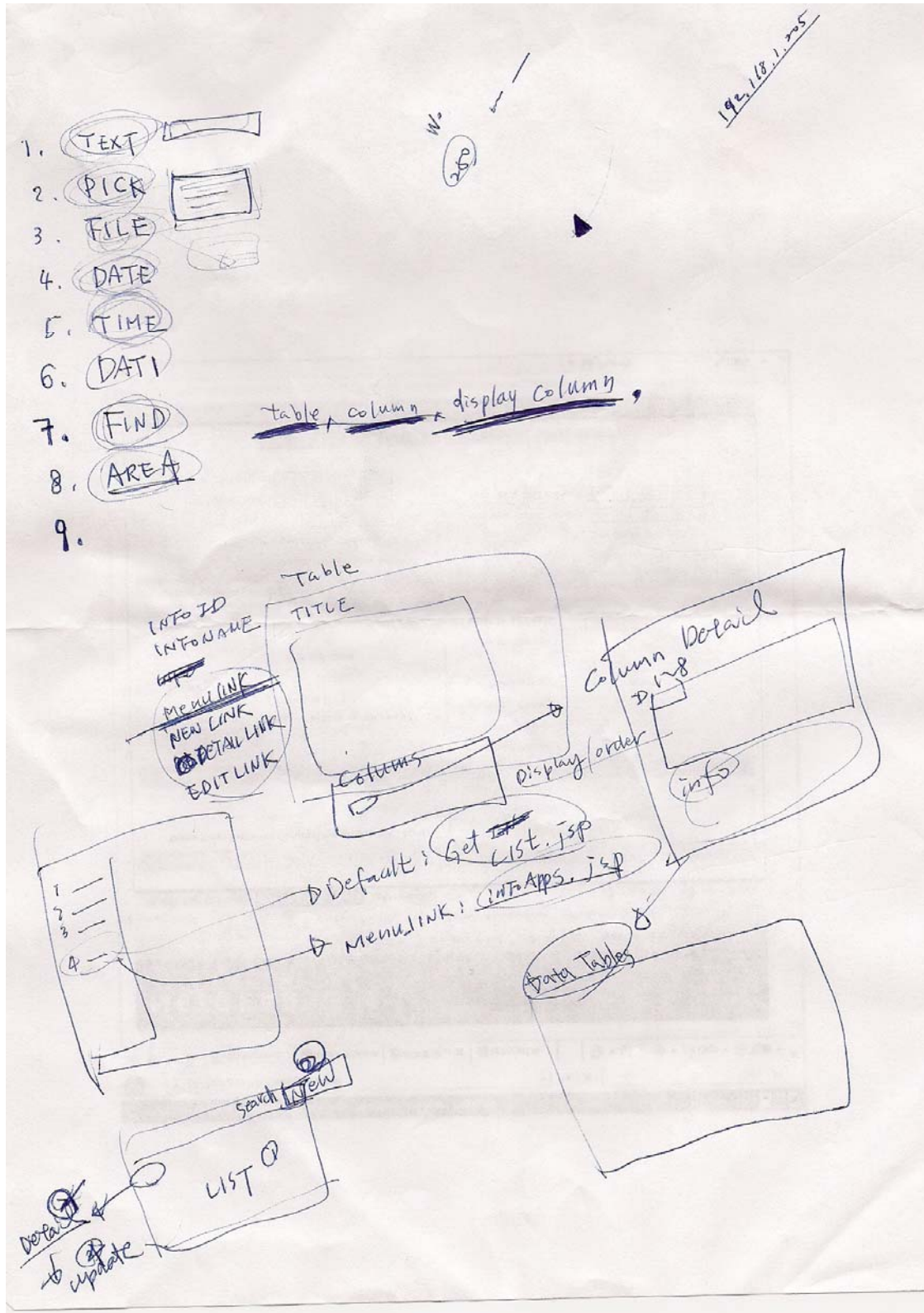
INFO v3.0.0 Dynamic Table Design

February 21, 2010

Development Team

Dynamic Table Design

1. Overall design



2. Table info design

Tables

1. ~~ID: 0000001~~
2. NAME: ~~Address~~ App ID_TableName (1001-CustAddress)
3. TITLE: Address
Customer
4. Notification Email: joon@exadigm.com.
5. ~~TABLE TYPE~~ → Removed
- 5 OPERATOR
6. UPDATED.
7. MenuLink
8. AddLink
9. Detail Link
10. Edit Link
11. Display Rows: 10

Status

1. id
2. info name
3. display
4. color (lower case)
5. operator
6. updated.

~~***~~ Table Naming Convention: App ID # - Table Name

- App ID: 1000 ~ 4999 Built-in Applications
- Table Name: Hungarian Notation
- 5000 ~ 9999 Customer Applications.

ex) 1001-CustAddr.
1001-Invoices

3. Table column design

Columns

~~1. ID: 0000007~~

2. TABLE ID: 0000001

3. Column ID: ③

4. Column Type:

① TEXT: ~~Size~~, Max Length, ~~RegEx~~, Column Code, TITLE, LIST Show, LIST Order, Default Value

② PICK: ~~Size~~, Column Code, TITLE, LIST Show, LIST ORDER, Default Value, Value Type, Values (Value Code, Value Desc)

③ FIND: Column Code, TITLE, Size, List show, LIST ORDER, Default Value, Table, Column, Display Column.

④ AREA: Column Code, TITLE, Size, List show, List ORDER, Default Value, Rows, Max Length, RegEx

~~5. Max Length~~

~~6. Filter Display Format~~

⑦ ~~Column Head~~ ⑤ FILE: Column Code, TITLE, Size, List show, LIST ORDER, Default Value, Display image, Image style.

~~8. Display in List~~

⑥ DATE: Column Code, TITLE, Size, LIST show, LIST ORDER, Default Value, Date Type, Display Format

(1: Date
2: TIME
3: Date TIME)

⑧ Style = ⑩

*** Common fields: ① Column Code, ② display, size, show, order, default value,

4. Table data design

Data Tables

Column 1	Column 2	Column 3	Column 4	Column 5	...

Type
Properties

• unique, default.

1. Add : no restriction
2. Delete :
 - check data in ~~column~~ column
 - check external reference.