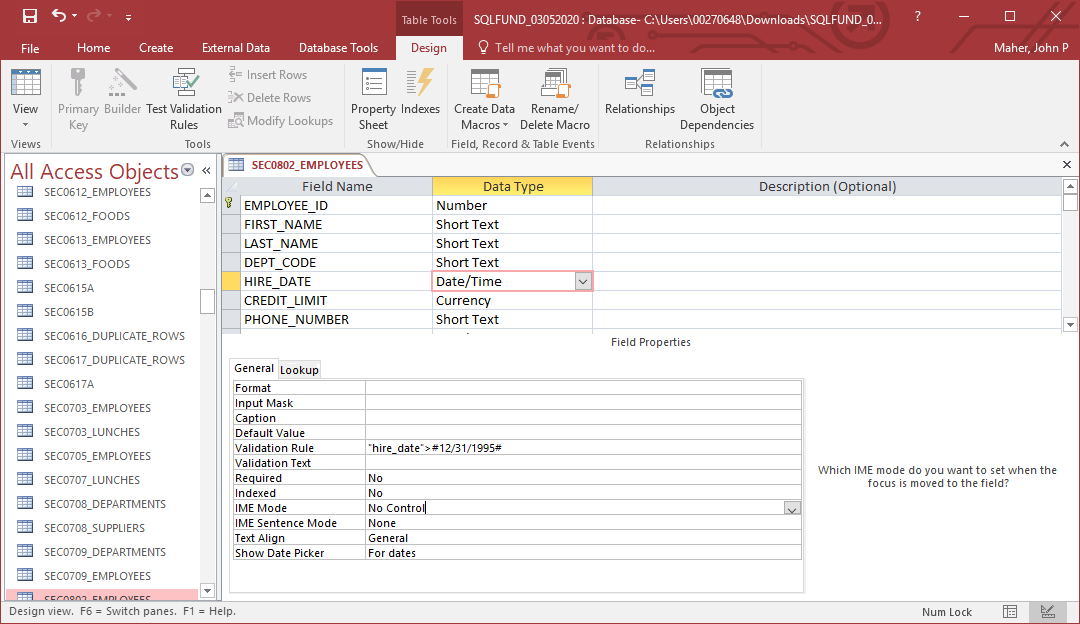
John Maher

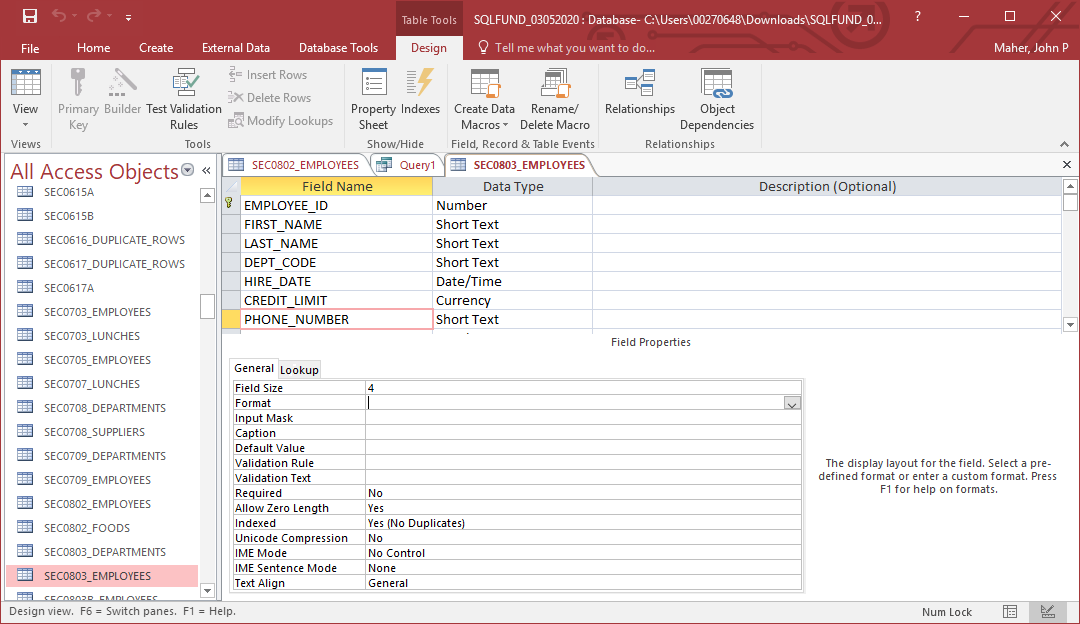
Chapter 8

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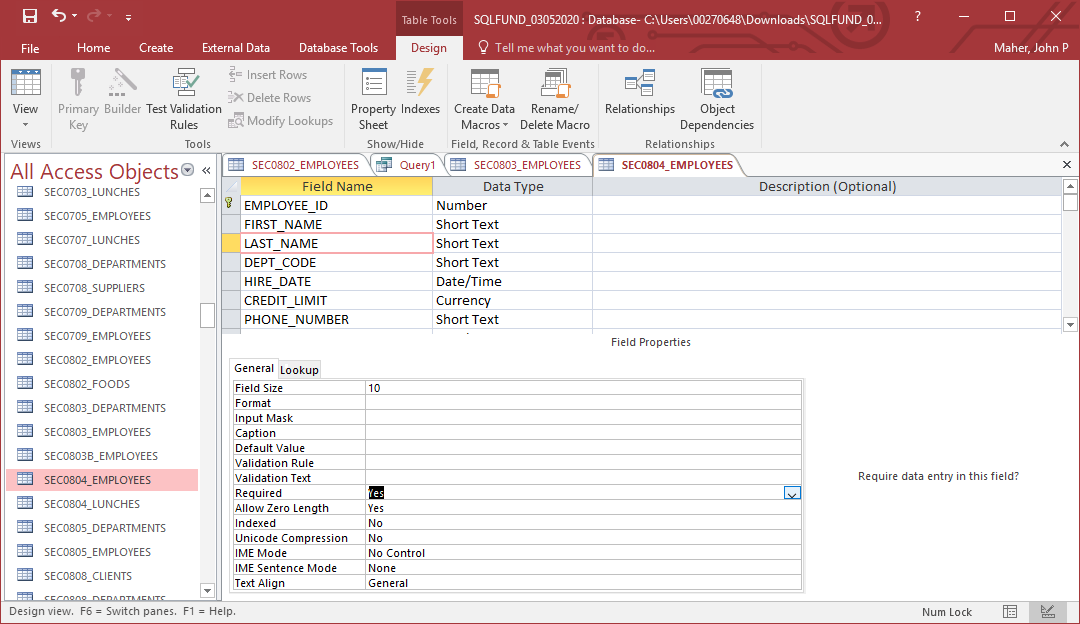


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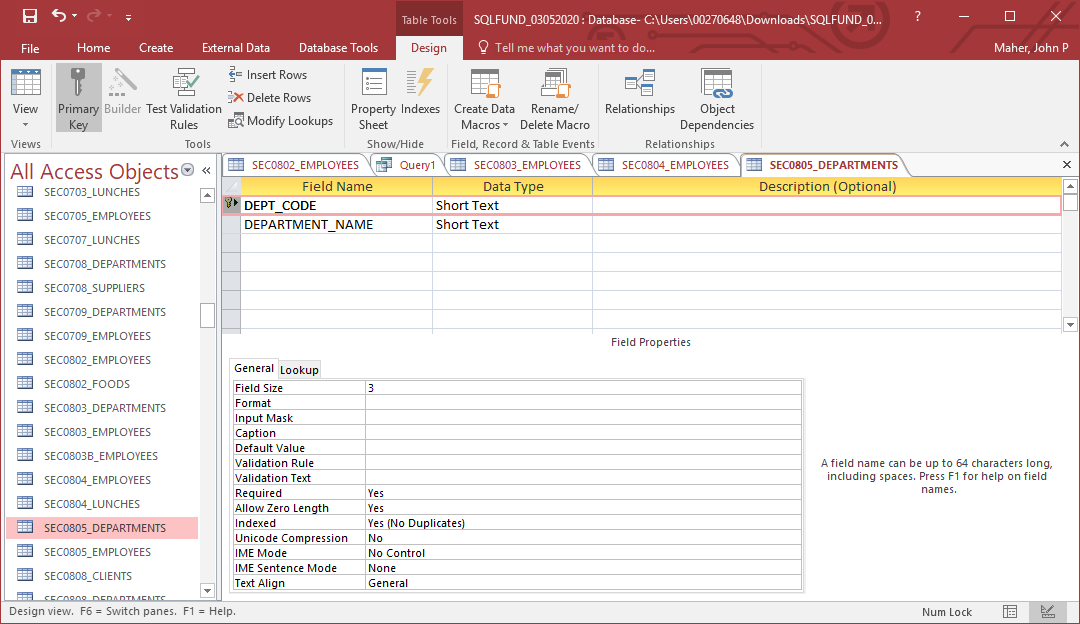
ALTER TABLE sec0803\_employees ADD CONSTRAINT unique\_sec0803b\_emp\_phone\_num unique (phone\_number);



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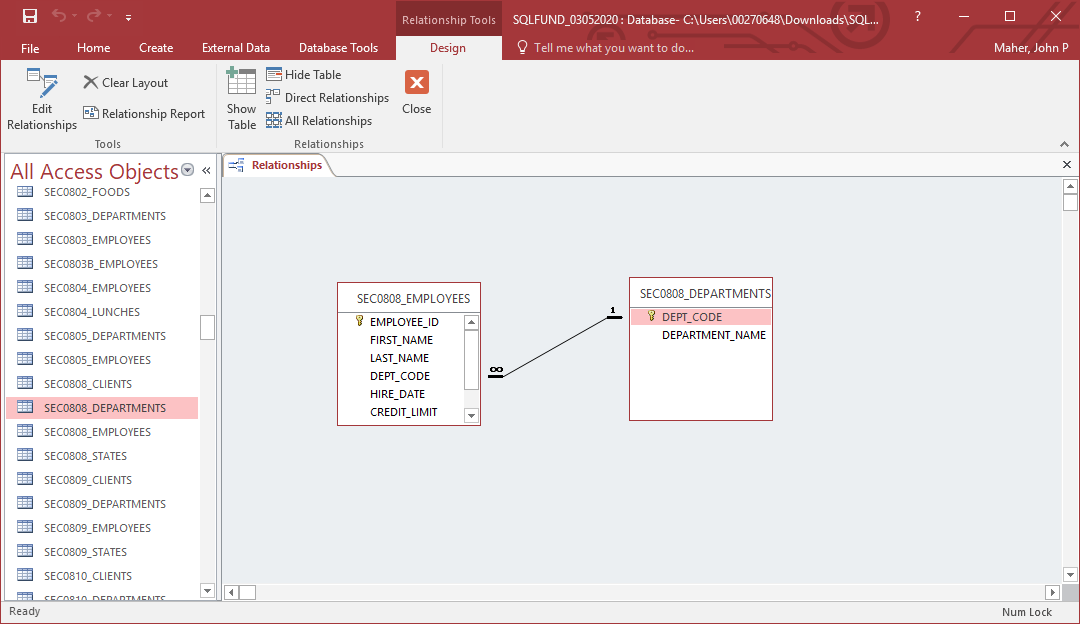


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ALTER TABLE sec0808\_employees ADD CONSTRAINT fk\_sec0808\_dept\_code FOREIGN KEY (dept\_code) REFERENCES sec0808\_departments (dept\_code);



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| **SEC0813\_DEPARTMENTS** | |
| --- | --- |
| **DEPT\_CODE** | **DEPARTMENT\_NAME** |
| Act | Accounting |
| Exe | Executive |
| Mkt | Marketing |
| Per | Personnel |
| Sal | Sales |
| Shp | Shipping |

| **SEC0813\_EMPLOYEES** | | | | | | | |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **EMPLOYEE\_ID** | **FIRST\_NAME** | **LAST\_NAME** | **DEPT\_CODE** | **HIRE\_DATE** | **CREDIT\_LIMIT** | **PHONE\_NUMBER** | **MANAGER\_ID** |
| 201 | Susan | Brown | Exe | 6/1/1998 | $30.00 | 3484 |  |
| 202 | Jim | Kern | Sal | 8/16/1999 | $25.00 | 8722 | 201 |
| 203 | Martha | Woods | Shp | 2/2/2009 | $25.00 | 7591 | 201 |
| 204 | Ellen | Owens | Sal | 7/1/2008 | $15.00 | 6830 | 202 |
| 205 | Henry | Perkins | Sal | 3/1/2006 | $25.00 | 5286 | 202 |
| 206 | Carol | Rose | Act |  |  |  |  |
| 207 | Dan | Smith | Shp | 12/1/2008 | $25.00 | 2259 | 203 |
| 208 | Fred | Campbell | Shp | 4/1/2008 | $25.00 | 1752 | 203 |
| 209 | Paula | Jacobs | Mkt | 3/17/1999 | $15.00 | 3357 | 201 |
| 210 | Nancy | Hoffman | Sal | 2/16/2007 | $25.00 | 2974 | 203 |

INSERT INTO sec0813\_departments VALUES ('ABC', 'Shipping’);

UPDATE sec0813\_employees SET dept\_code = 'ABC' WHERE dept\_code = 'Shp';

DELETE FROM sec0813\_departments WHERE dept\_code = 'Shp';

| **SEC0813\_DEPARTMENTS** | |
| --- | --- |
| **DEPT\_CODE** | **DEPARTMENT\_NAME** |
| ABC | Shipping |
| Act | Accounting |
| Exe | Executive |
| Mkt | Marketing |
| Per | Personnel |
| Sal | Sales |

| **SEC0813\_EMPLOYEES** | | | | | | | |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **EMPLOYEE\_ID** | **FIRST\_NAME** | **LAST\_NAME** | **DEPT\_CODE** | **HIRE\_DATE** | **CREDIT\_LIMIT** | **PHONE\_NUMBER** | **MANAGER\_ID** |
| 201 | Susan | Brown | Exe | 6/1/1998 | $30.00 | 3484 |  |
| 202 | Jim | Kern | Sal | 8/16/1999 | $25.00 | 8722 | 201 |
| 203 | Martha | Woods | ABC | 2/2/2009 | $25.00 | 7591 | 201 |
| 204 | Ellen | Owens | Sal | 7/1/2008 | $15.00 | 6830 | 202 |
| 205 | Henry | Perkins | Sal | 3/1/2006 | $25.00 | 5286 | 202 |
| 206 | Carol | Rose | Act |  |  |  |  |
| 207 | Dan | Smith | ABC | 12/1/2008 | $25.00 | 2259 | 203 |
| 208 | Fred | Campbell | ABC | 4/1/2008 | $25.00 | 1752 | 203 |
| 209 | Paula | Jacobs | Mkt | 3/17/1999 | $15.00 | 3357 | 201 |
| 210 | Nancy | Hoffman | Sal | 2/16/2007 | $25.00 | 2974 | 203 |