# Praxis Projects

1. Core
   1. Main project of the system
   2. Provides access to the Praxis database
   3. Contains the business logic for the license and tax modules
2. Toolkit
   1. Utility project
      1. Exception handling
      2. Email
      3. Business objects specific validation
3. Validation
   1. Utility projects
      1. Generic data validation
         1. numbers
         2. dates
4. Import Data Review
   1. Accounts that fail to import
      1. serialized
      2. stored as xml in a table
      3. corrected
      4. processed
5. Praxis Reporting
   1. Reporting project
      1. Telerik reports
      2. SSRS reports
6. Bds Directory Services
   1. Active Directory LINQ provider
   2. Open source, customized
7. Website Search
   1. Search utility for the website
   2. Account search
   3. Detection Search
   4. Address Search
8. Website Security
   1. Win32 login for website
   2. Authentication
   3. Authorization
9. **Website**
   1. Internal web site for tax staff
   2. License module
   3. Tax module
10. Lockbox Import
    1. Console app
    2. Imports file from lockbox
    3. Processes tax returns
    4. Processes exports / letters
    5. Processes delinquencies
11. Lockbox Import Objects
    1. Contains the business objects that represent files and batches imported from the lockbox
12. Praxis Import Objects
    1. Imports accounts and detections from
       1. DOL
       2. Website
    2. Checks matches
    3. Marks potential patches
13. DOL Download Objects
    1. Downloads DOL files from ftp site
14. **DOL Download**
    1. Downloads ARD and unregistered files from DOL
    2. Imports the data into PRAXIS
    3. Performs matching