

**BeachReach/ILLiad logon process**  
**Starting June 2017**

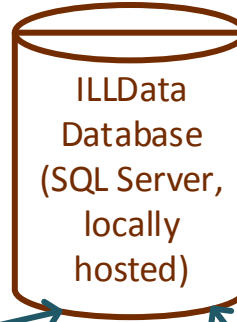
<https://illiad.library.csulb.edu/>

Note: CSULB has branded ILLiad as BeachReach

- = ILLiad file
- = BeachReachLogon file (subfolder within ILLiad folder in IIS. Contains custom login code)

**Default.aspx**

- Authenticates against Alma internal user list via user API
- If Alma authentication fails, then authenticate against ADLDS
- If authentication is successful: call Alma user API for authorization:
  - Checks for valid User Group
  - Checks for unexpired expiration date
- Upon successful authentication + authorization, calls ILL\_USER\_UPDATE stored procedure in ILLData database. This add/updates the user's record in the ILLData.USERS table



**illiad.dll**  
 Authenticates against ILLData.USERS database table

