

The project is developed by: Jason R Hodges

This page is deployed at: <http://webstrar11.fulton.asu.edu/index.html>

The services are in: <http://webstrar11.fulton.asu.edu/Page6/>

The TryIt page is accessed threw the links below or:

<http://webstrar11.fulton.asu.edu/Page7/>

| Provider Name | | Name, Input, Output | TryIt Link | Service Description | Resources |
|----------------|-------------|--|-----------------------|--|-----------------|
| Jason R Hodges | Web Service | <u>checXML:</u> Input = string_name, string_password, bool checkbox Output = string[] | TryIt | Check if the passed name is a node in the XML if found then check the password. Return confirmation or errors | Credentials.xml |
| Jason R Hodges | Web Service | <u>addToXML:</u> Input = string name, string password, string type Output = string | TryIt | Add a new member or staff to the existing XML file | Credentials.xml |
| Jason R Hodges | DLL | Encryption dll: Input = string plaintext Output = string encrypted | TryIt | Takes a string and encrypts it using a cipher block algorithm | |
| Jason R Hodges | DLL | Decryption dll: Input = string encrypted Output = string plaintext | TryIt | Takes a string and decrypts it using a cipher block algorithm | |
| ASU Repository | Web Service | ImageVerifier: Input = string image, string toCheck Output to Session["generated"] | TryIt | Generates a string then converts it to a image. Then checks is the passed string is the same as the image string | |