# **Zoho Creator Manual 2012**

The first database created by previous AFWG staff was not searchable and therefore not the right fit for the AFWG website. In order to create a searchable database, the AFWG GSR had to create an external database that would be embedded into the AFWG website. The database was created on Zoho creator and is easy to use and accessible. To access the database template and to edit it go to:

- 1. Open your web browser
- 2. Go to <a href="https://www.zoho.com/creator/">https://www.zoho.com/creator/</a>, click on Sign in the top right corner.
- 3. Username:

#### Password:

- 1. Click on AFWG Scholars Database. On the left side of the page you will see a box that says, "Home", from this box you can click on either link to see the actual database or the entry form.
- 2. To edit the entry form, click on "edit this application" on the top of the page. You can then add or delete entry boxes by using the basic fields section on the left.
- 3. To edit entries go the database view and click edit next to name of the scholar's entry you would like to edit.

The application used by AFWG within Zoho creator is called: AFWG Scholars Database. The link to this application can be found here.

http://creator.zoho.com/thearabfamiliesworkinggroup/afwg-database

In order to make sure that the application embedded in the website always works, the application must be marked as public.

### Forms:

Within this application AFWG uses 2 forms: the input form and the search form. The input form is where the scholar adds their name to the scholars' database. The search form is the form that lets visitors to the AFWG website search the scholars' database.

#### Input Form:

- In the top menu bar, click on the "Script" tab
- In the bottom left hand corner of the screen, under form definition, click "With action"
- And then you will find the code, which is editable within this screen. The HTML code for this input form is below:
- To add or delete degree disciplines, countries, or keywords: go on the left Drop Down arrow, Edit this Field: Click + to add new choice; Click - to delete a choice. Press Done when finished.

```
form Input_Form
{
  displayname = "Input Form"
  success message = "Data Added Successfully!"
  field alignment = left
  plain
  (
    type = plaintext
    value = "<u><strong>PERSONAL&nbsp;INFORMATION</strong></u><br/>br />\n"
  )
  must have Last_Name
  (
    displayname = "Last Name:"
    type = text
    default value = null
    tooltip = "Web application"
    width = 200px
  )
  must have First_Name
    displayname = "First Name:"
    type = text
    default value = null
    tooltip = "Web application"
```

```
width = 200px
)
must have Mailing_address
  displayname = "Mailing address:"
  type = text
  default value = null
  tooltip = "Web application"
  width = 200px
)
must have Complete_name_on_publications
(
  displayname = "Complete name on publications:"
  type = text
  default value = null
  tooltip = "Web application"
  width = 200px
)
must have City
  displayname = "City:"
  type = text
  default value = null
  tooltip = "Web application"
```

```
width = 200px
)
must have State_Province
  displayname = "State/Province"
  type = text
  default value = null
  tooltip = "Web application"
  width = 200px
)
must have Postal_Code
(
  displayname = "Postal Code:"
  type = text
  default value = null
  tooltip = "Web application"
  width = 200px
)
must have Country
  displayname = "Country:"
  type = text
  default value = null
  tooltip = "Web application"
```

```
width = 200px
)
must have Preferred_Email
  displayname = "Preferred Email:"
  type = text
  default value = null
  tooltip = "Web application"
  width = 200px
)
Personal_Webpage_Title
(
  displayname = "Personal Webpage Title"
  type = text
  default value = null
  tooltip = "Web application"
)
Personal_Webpage_URL
  displayname = "Personal Webpage URL"
  type = text
  default value = null
  tooltip = "Web application"
)
```

```
plain1
  type = plaintext
  value = "<strong><u>CURRENT PROFESSIONAL STATUS</u></strong><br />\n"
)
must have Current_institutional_university_affiliation
  displayname = "Current institutional/university affiliation:"
  type = text
  default value = null
  tooltip = "Web application"
  width = 200px
)
must have Department_Center_affiliation
(
  displayname = "Department/Center affiliation:"
  type = text
  default value = null
  tooltip = "Web application"
  width = 200px
)
must have Title
(
```

```
displayname = "Title:"
  type = text
  default value = null
  tooltip = "Web application"
  width = 200px
)
must have Starting_Date
  displayname = "Starting Date:"
  type = text
  default value = null
  tooltip = "Web application"
  width = 200px
)
must have Institutional_address
(
  displayname = "Institutional address:"
  type = text
  default value = null
  tooltip = "Web application"
  width = 200px
)
must have City_24
(
```

```
displayname = "City:"
  type = text
  default value = null
  tooltip = "Web application"
  width = 200px
)
must have State_Province_25
  displayname = "State/Province:"
  type = text
  default value = null
  tooltip = "Web application"
  width = 200px
)
must have Postal_Code_26
(
  displayname = "Postal Code:"
  type = text
  default value = null
  tooltip = "Web application"
  width = 200px
)
must have Country_27
(
```

```
displayname = "Country:"
  type = text
  default value = null
  tooltip = "Web application"
  width = 200px
)
must have Phone
  displayname = "Phone:"
  type = text
  default value = null
  tooltip = "Web application"
  width = 200px
)
must have Fax
  displayname = "Fax:"
  type = text
  default value = null
  tooltip = "Web application"
  width = 200px
)
Institutional_Project_Webpage_Title
(
```

```
displayname = "Institutional Project Webpage Title:"
  type = text
  default value = null
  tooltip = "Web application"
)
Institutional_Project_Webpage_URL
(
  displayname = "Institutional Project Webpage URL:"
  type = text
  default value = null
  tooltip = "Web application"
)
plain2
  type = plaintext
  value = "<strong><u>EDUCATIONAL BACKGROUND</u></strong><br />\n"
)
must have Highest_degree_awarded
(
  displayname = "Highest degree awarded:"
  type = text
  default value = null
  tooltip = "Web application"
  width = 200px
```

```
)
  must have Degree received from school name
  (
     displayname = "Degree received from (school name):"
     type = text
     default value = null
     tooltip = "Web application"
     width = 200px
  )
  must have Thesis_or_dissertation_title
     displayname = "Thesis or dissertation title:"
     type = text
     default value = null
     tooltip = "Web application"
     width = 200px
  )
  Degree_Discipline1
     displayname = "Degree Discipline"
     type = picklist
values = {"Agriculture", "Anthropology", "Archaeology", "Architecture and Environmental Design", "Area Studies", "Art", "Art History", "Astronomy",
"Behavioral Science", "Biology", "Business", "Chemistry", "Classics", "Communications", "Comparative Literature", "Computer Science", "Creative
Writing", "Cultural Studies", "Cultural/Social Anthropology", "Dance",
```

```
"Demography", "Earth Sciences", "Economics", "Education", "Engineering",
"English", "English Literature", "Environmental Science", "Ergonomics", "Ethnic
Studies", "Ethology", "Film Studies", "Folklore", "Food Science", "Forestry",
"Geography", "Geology", "Government", "Media Arts", "Medicine/Health Sciences",
"Development, Human Development", "Development, Social Development",
"Information Management", "Interdisciplinary Studies", "International Relations",
"Islamic Studies", "Journalism", "Languages", "Law", "Library Science",
"Linguistics", "Mathematics", "Medieval Studies", "Military Sciences", "Museum
Studies", "Music", "Mythology", "Nutrition", "Oral History", "Orientalism", "Peace
and Conflict Studies", "Performance Studies", "Philology", "Philosophy", "Physical
Anthropology", "Physics", "Political Science", "Population and Health Studies",
"Psychiatry", "Psychology", "Regional Studies", "Religious Studies", "Rhetoric", "Semiotics", "Sexualities and Queer Studies", "Social Work", "Sociology",
"Statistics", "Textiles and Clothing", "Theater", "Women and Gender Studies",
"Other"}
    width = 206px
  )
  If Other what discipline
  (
    displayname = "If Other, what discipline?:"
    type = text
    default value = null
    tooltip = "Web application"
  )
  If currently in degree program what degree are you pursuing
  (
    displayname = "If currently in degree program, what degree are you pursuing?:"
    type = text
    default value = null
    tooltip = "Web application"
  )
```

```
What_year_will_you_complete_your_degree
  displayname = "What year will you complete your degree?:"
  type = text
  default value = null
  tooltip = "Web application"
)
Proposed_thesis_or_dissertation_title_Graduate_students_only
(
  displayname = "Proposed thesis or dissertation title (Graduate students only):"
  type = text
  default value = null
  tooltip = "Web application"
)
plain3
  type = plaintext
  value = "<strong><u>PREVIOUS PROFESSIONAL EXPERIENCE</u></strong><br />\n"
)
must have Institution_or_company
  displayname = "Institution or company:"
  type = text
```

```
default value = null
  tooltip = "Web application"
  width = 200px
)
must have Address
(
  displayname = "Address:"
  type = text
  default value = null
 tooltip = "Web application"
  width = 200px
)
must have Most_recent_position
  displayname = "Most recent position:"
  type = text
  default value = null
  tooltip = "Web application"
  width = 200px
)
must have Dates_of_employment_mm_yyyy_mm_yyyy
  displayname = "Dates of employment (mm/yyyy - mm/yyyy):"
  type = text
```

```
default value = null
  tooltip = "Web application"
  width = 200px
)
must have Brief_description_of_responsibilities
(
  displayname = "Brief description of responsibilities:"
  type = text
  default value = null
  tooltip = "Web application"
  width = 200px
)
Institution_or_company_46
  displayname = "Institution or company:"
  type = text
  default value = null
  tooltip = "Web application"
)
Address_47
  displayname = "Address:"
  type = text
  default value = null
```

```
tooltip = "Web application"
)
Position
  displayname = "Position:"
  type = text
  default value = null
  tooltip = "Web application"
)
Dates_of_employment_mm_yyyy_mm_yyyy_49
  displayname = "Dates of employment (mm/yyyy - mm/yyyy):"
  type = text
  default value = null
  tooltip = "Web application"
)
Brief_description_of_responsibilities_50
  displayname = "Brief description of responsibilities:"
  type = text
  default value = null
  tooltip = "Web application"
)
```

```
Institution_or_company_52
  displayname = "Institution or company:"
  type = text
  default value = null
 tooltip = "Web application"
)
Address_53
  displayname = "Address:"
  type = text
  default value = null
 tooltip = "Web application"
)
Position_54
  displayname = "Position:"
  type = text
  default value = null
 tooltip = "Web application"
)
Dates_of_employment_mm_yyyy_mm_yyyy_55
  displayname = "Dates of employment (mm/yyyy - mm/yyyy):"
```

```
type = text
    default value = null
    tooltip = "Web application"
 )
  Brief description of responsibilities 56
  (
    displayname = "Brief description of responsibilities:"
    type = text
    default value = null
    tooltip = "Web application"
 )
  plain4
    type = plaintext
    value = "<u><strong>COUNTRIES OF SPECIALIZATION<br /></strong></u><br />\n"
 )
  Countries_of_Specialization1
    displayname = "Countries of Specialization"
    type = list
    values = {"Afghanistan", "Albania", "Algeria", "Andorra", "Angola", "Antigua
and Barbuda", "Argentina", "Armenia", "Australia", "Austria", "Azerbaijan",
"Bahamas", "Bahrain", "Bangladesh", "Barbados", "Belarus", "Belgium", "Belize",
"Benin", "Bhutan", "Bolivia", "Bosnia and Herzegovina", "Botswana", "Brazil",
"Brunei Darussalam", "Bulgaria", "Burkina Faso", "Burundi", "Cambodia",
"Cameroon", "Canada", "Cape Verde", "Central African Republic", "Chad", "Chile",
"China", "Colombia", "Comoros", "Congo (Republic of the)", "Costa Rica", "Cote
```

```
d'Ivoire", "Croatia", "Cuba", "Cyprus", "Czech Republic", "Democratic People's
Republic of Korea", "Democratic Republic of the Congo", "Denmark", "Djibouti",
"Dominica", "Dominican Republic", "Ecuador", "Egypt", "El Salvador", "Equatorial
Guinea", "Eritrea", "Estonia", "Ethiopia", "Fiji", "Finland", "France", "Gabon",
"Gambia", "Georgia", "Germany", "Ghana", "Greece", "Grenada", "Guatemala",
"Guinea", "Guinea-Bissau", "Guyana", "Haiti", "Holy See", "Honduras", "Hungary",
"Iceland", "India", "Indonesia", "Iran", "Iraq", "Ireland", "Israel", "Italy",
"Jamaica", "Japan", "Jordan", "Kazakhstan", "Kenya", "Kiribati", "Kuwait",
"Kyrgyzstan", "Lao People's Democratic Republic", "Latvia", "Lebanon", "Lesotho",
"Liberia", "Libyan Arab Jamahiriya", "Liechtenstein", "Lithuania", "Luxembourg",
"Madagascar", "Malawi", "Malaysia", "Maldives", "Mali", "Malta", "Marshall
Islands", "Mauritania", "Mauritius", "Mexico", "Micronesia (Federal States of)",
"Monaco", "Mongolia", "Morocco", "Mozambique", "Myanmar", "Namibia",
"Nauru", "Nepal", "Netherlands", "New Zealand", "Nicaragua", "Niger",
"Pakistan", "Palau", "Palestine", "Panama", "Papua New Guinea", "Paraguay",
"Peru", "Philippines", "Poland", "Portugal", "Qatar", "Republic of Korea",
"Republic of Moldova", "Romania", "Russian Federation", "Rwanda", "Saint Kitts and
Nevis", "Saint Lucia", "Saint Vincent and the Grenadines", "Samoa", "San Marino",
"Sao Tome and Principe", "Saudi Arabia", "Senegal", "Serbia and Montenegro",
"Seychelles", "Sierra Leone", "Singapore", "Slovakia", "Slovenia", "Solomon
Islands", "Somalia", "South Africa", "Spain", "Sri Lanka", "Sudan", "Suriname",
"Swaziland", "Sweden", "Switzerland", "Syrian Arab Republic", "Taiwan",
"Tajikistan", "Thailand", "The Former Yugoslav Republic of Macedonia", "Timor-
Leste", "Togo", "Tonga", "Trinidad and Tobago", "Tunisia", "Turkey",
"Turkmenistan", "Tuvalu", "Ukraine", "United Arab Emirates", "United Kingdom of
Great Britain and Northern Ireland", "United States of America", "United Republic of
Tanzania", "Uruguay", "Uzbekistan", "Vanuatu", "Venezuela", "Vietnam",
"Yemen", "Zambia", "Zimbabwe"}
    height = 60px
    width = 206px
  )
  plain6
    type = plaintext
    value = "<strong><u>KEYWORDS FOR TEMPLATE</u></strong><br />\n"
```

)

```
keywords
```

displayname = "Please Select the keyword(s) you would like to be searchable for your template below"

type = list

values = {"Adab and Ethics", "Age Groups", "Architecture", "Art: Theories of", "Art: Crafts", "Arts: Dance", "Arts: Fashion", "Arts: Film", "Arts: Music", "Arts: Photography", "Arts: Poets and Poetry", "Arts: Theater", "Arts: Visual, Digital, Graphic Arts", "Body, The: Adornment", "Body, The: Fluids", "Body, The: Perceptions of the Gendered Body", "Body, The: Waste", "Childhood", "Children and Youth", "Cities", "Civil Society", "Colonialism and Imperialism", "Courtship", "Democracy", "Development: Discourses and Practices", "Development: Sustainable Development", "Development: Third World Development Issues", "Economics: Industrial Sector", "Economics: Informal Sector", "Economics: Service Sector", "Economics: Sex Workers", "Economics: Policies", "Education", "Education: Informal", "Education: Post-Secondary", "Education: Pre-K through 12", "Education: Vocational", "Environment", "Ethnicity, Multiculturalism", "Families and Nation", "Family", "Family History", "Family: Modern Discourses", "Family: Violence", "Folklore", "Food", "Funerary Practices", "Gender Theory", "Genital Cutting", "Globalization", "Health", "Honor", "Honor: Crimes of", "Household, The", "Housing", "Human Rights", "Humor", "Internet", "Islam: Ablution, Purification, Prayer, Fasting and Piety", "Islam: Conversion", "Islam: Early Expansion and Women", "Islam: Esoteric Traditions in Islam", "Islam: Hadith", "Islam: Holy Days/Holidays", "Islam: Islam and Modernities", "Islam: Mosque", "Islam: Piety", "Islam: Pilgrimage", "Islam: Preaching and Women Preachers", "Islam: Qur'an", "Islam: Religious Associations, Organizations, and Networks", "Islam: Religious Commemorations", "Islam: Religious Language, Use of by Women", "Islam: Saints and Sacred Geographies", "Islam: Stories of Prophets", "Islam: Sufism", "Islam: Waqf", "Islam: Zakat (Almsgiving) and Other Charitable Practices", "Kinship", "Language", "Law", "Law: Family Law", "Law: Islamic Jurisprudence", "Literature", "Love", "Marriage Practices and Relations", "Marriage: Islamic Discourses", "Masculinites", "Media: Broadcast, Print, and Electronic", "Memory: Cultural, Women and, Narrations", "Migration: Displacement and Diasporas", "Migration: Policies and Laws", "Migration: Labor and Remittances", "Migration: Refugees and Repatriation", "Military: Women and", "Nation: Represenations, Symbols, and Myths", "Nation: Women, and Gender", "Nationalism", "Non-Governmental Organizations", "Political-Social Movements: Ethnic and Minority", "Political-Social Movements: Feminist", "Political-Social Movements: Islamist Movements and Discourses", "Political-Social Movements: Revolutionary/Protest Movements", "Political-Social Movements: Unions and Workers Movements", "Politics", "Politics: Political Parties and Participation", "Politics: Religion and", "Race: Theory", "Religion: Women's Religious Education", "Religion: Relations between Religious Communities", "Religion: Sectarianism and Confessionalism", "Reproduction", "Science", "Secularism", "Sexualities: Practices", "Sexualities: Religious Discourses", "Sexualitis: Scientific Discourses", "Sexuality: Virginity",

```
"Slavery", "Social Organization", "Space", "Spirit Possession", "State", "State: Policies", "State: Constitutions and Citzenship", "State: Institutions", "War and
Militarism", "Stereotypes", "Suicide", "Tourism", "Transnationalism", "Violence
Against Women: Rape, Domestic Violence, Sexual Harassment"}
    height = 60px
    width = 206px
  )
  plain5
    type = plaintext
    value = "<u><strong>AREAS OF SPECIALIZATION</strong></u><br/>\n"
  )
  Research Interests Please Provide a Brief Summary in the Space Provided1
    displayname = "Research Interests (Please Provide a Brief Summary in the Space
Provided):"
    type = textarea
    height = 100px
    width = 200px
  )
  Current and Ongoing Projects1
  (
    displayname = "Current and Ongoing Projects:"
    type = textarea
    height = 100px
    width = 200px
```

```
)
  Language 1
    displayname = "Language 1 (Indicate in paranthesis Advanced, Intermediate or
Elementary)"
    type = text
    default value = null
    tooltip = "Web application"
    width = 200px
 )
 Language_2
 (
    displayname = "Language 2 Languages you are familiar with (indicate in
parenthesis Advanced, Intermediate, or Elementary)"
    type = text
    default value = null
    tooltip = "Web application"
    width = 200px
 )
 Language 3
    displayname = "Language 3 Languages you are familiar with (indicate in
parenthesis Advanced, Intermediate, or Elementary)"
    type = text
    default value = null
```

```
tooltip = "Web application"
   width = 200px
 )
 Language_4
 (
    displayname = "Language 4 Languages you are familiar with (indicate in
parenthesis Advanced, Intermediate, or Elementary)"
   type = text
   default value = null
   tooltip = "Web application"
   width = 200px
 )
 Language_5
   displayname = "Language 5 Languages you are familiar with (indicate in
parenthesis Advanced, Intermediate, or Elementary)"
   type = text
   default value = null
   tooltip = "Web application"
   width = 200px
 )
 Organization_Association_Memberships1
 (
    displayname = "Organization/Association Memberships:"
   type = textarea
```

```
height = 100px
    width = 200px
 )
  plain7
    type = plaintext
   value = "<u><strong>HONORS AND AWARDS</strong></u><br />\n"
 )
Please_list_any_honors_or_awards_recieved_in_the_space_provided_including_title_of
_award_and_date
 (
    displayname = "Please list any honors or awards recieved in the space provided,
including title of award and date awarded:"
    type = textarea
    height = 100px
    width = 200px
 )
 plain8
    type = plaintext
    value = "<strong><u>PUBLICATIONS</u></strong><br />\n"
 )
  Please_list_your_publications_with_full_citation
```

```
displayname = "Please list your publications with full citation:"
    type = textarea
    height = 100px
    width = 200px
 )
  plain9
    type = plaintext
   value = "<strong><u>PERMISSION TO PUBLISH TEMPLATE</u></strong><br />\n"
 )
Do_we_have_your_permission_to_include_this_template_in_a_published_form_of_the
_AFWG_database1
    displayname = "Do we have your permission to include this template in a published
form of the AFWG database?"
    type = radiobuttons
   values = {"Yes", "No"}
 )
 actions
 {
    on add
      Submit
```

```
type = submit
       displayname = "Submit"
       PreSubmit = "<?xml version=\"1.0\" encoding=\"UTF-8\"?
>><preoncommit><successmsg><type><![CDATA[sucmsgtimeout]]></type><value><!
[CDATA[Data Added Successfully!]]></value><timeout><!
[CDATA[2]] > </timeout> </successmsg> < openurl/> 
      )
      Reset
       type = reset
       displayname = "Reset"
      )
   }
   on edit
      Update
       type = submit
       displayname = "Update"
      )
      Cancel
      (
       type = cancel
       displayname = "Cancel"
     )
   }
 }
```

Another way of creating the input form without HTML code is to:

- Go to "Forms" dropdown menu and click on "Input Form"
- On the left side of the screen are basic fields, which are dragable.
- To create a new input field box, drag the field box you would to add into the form in the location where you would like to add it.

#### Search Form:

- Go to the forms dropdown menu and click search form
- In the top menu bar, click on the "Script" tab
- In the bottom left hand corner of the screen, under form definition, click "With action"
- And then you will find the code, which is editable within this screen. The HTML code for the search form is below:
- <u>To add or delete countries or keywords</u>: go on the left Drop Down arrow, Edit this Field: Click + to add new choice; Click to delete a choice. Press Done when finished.

```
form Search_Form
{
    displayname = "Search Form"
    store data in zc = false
    success message = "Searching..."
    field alignment = left

    last_name
    (
        displayname = "Last Name:"
```

```
type = text
    width = 250px
  )
  first name
  (
     displayname = "First Name:"
    type = text
    width = 250px
  )
  institution
     displayname = "Institution or company:"
    type = text
    width = 250px
  )
  countries
  (
     displayname = "Countries of Specialization"
    type = picklist
    values = {"Afghanistan", "Albania", "Algeria", "Andorra", "Angola", "Antigua
and Barbuda", "Argentina", "Armenia", "Australia", "Austria", "Azerbaijan", "Bahamas", "Bahrain", "Bangladesh", "Barbados", "Belarus", "Belgium", "Belize",
"Benin", "Bhutan", "Bolivia", "Bosnia and Herzegovina", "Botswana", "Brazil",
"Brunei Darussalam", "Bulgaria", "Burkina Faso", "Burundi", "Cambodia",
"Cameroon", "Canada", "Cape Verde", "Central African Republic", "Chad", "Chile",
"China", "Colombia", "Comoros", "Congo (Republic of the)", "Costa Rica", "Cote d'Ivoire", "Croatia", "Cuba", "Cyprus", "Czech Republic", "Democratic People's
Republic of Korea", "Democratic Republic of the Congo", "Denmark", "Dijbouti",
```

```
"Dominica", "Dominican Republic", "Ecuador", "Egypt", "El Salvador", "Equatorial
Guinea", "Eritrea", "Estonia", "Ethiopia", "Fiji", "Finland", "France", "Gabon",
"Gambia", "Georgia", "Germany", "Ghana", "Greece", "Grenada", "Guatemala",
"Guinea", "Guinea-Bissau", "Guyana", "Haiti", "Holy See", "Honduras", "Hungary", "Iceland", "India", "Indonesia", "Iran", "Iraq", "Ireland", "Israel", "Italy",
"Jamaica", "Japan", "Jordan", "Kazakhstan", "Kenya", "Kiribati", "Kuwait",
"Kyrgyzstan", "Lao People's Democratic Republic", "Latvia", "Lebanon", "Lesotho",
"Liberia", "Libyan Arab Jamahiriya", "Liechtenstein", "Lithuania", "Luxembourg",
"Madagascar", "Malawi", "Malaysia", "Maldives", "Mali", "Malta", "Marshall
Islands", "Mauritania", "Mauritius", "Mexico", "Micronesia (Federal States of)",
"Monaco", "Mongolia", "Morocco", "Mozambique", "Myanmar", "Namibia",
"Nauru", "Nepal", "Netherlands", "New Zealand", "Nicaragua", "Niger", "Pakistan", "Palau", "Palestine", "Panama", "Papua New Guinea", "Paraguay",
"Peru", "Philippines", "Poland", "Portugal", "Qatar", "Republic of Korea",
"Republic of Moldova", "Romania", "Russian Federation", "Rwanda", "Saint Kitts and
Nevis", "Saint Lucia", "Saint Vincent and the Grenadines", "Samoa", "San Marino",
"Sao Tome and Principe", "Saudi Arabia", "Senegal", "Serbia and Montenegro", "Seychelles", "Sierra Leone", "Singapore", "Slovakia", "Slovenia", "Solomon
Islands", "Somalia", "South Africa", "Spain", "Sri Lanka", "Sudan", "Suriname",
"Swaziland", "Sweden", "Switzerland", "Syrian Arab Republic", "Taiwan",
"Tajikistan", "Thailand", "The Former Yugoslav Republic of Macedonia", "Timor-
Leste", "Togo", "Tonga", "Trinidad and Tobago", "Tunisia", "Turkey",
"Turkmenistan", "Tuvalu", "Ukraine", "United Arab Emirates", "United Kingdom of
Great Britain and Northern Ireland", "United States of America", "United Republic of
Tanzania", "Uruguay", "Uzbekistan", "Vanuatu", "Venezuela", "Vietnam",
"Yemen", "Zambia", "Zimbabwe"}
    initial value = " "
    sortorder = ascending
    width = 206px
  )
  keywords
  (
    displayname = "Keywords"
    type = picklist
    values = {"Adab and Ethics", "Age Groups", "Architecture", "Art: Theories of",
"Art: Crafts", "Arts: Dance", "Arts: Fashion", "Arts: Film", "Arts: Music", "Arts:
```

Photography", "Arts: Poets and Poetry", "Arts: Theater", "Arts: Visual, Digital, Graphic Arts", "Body, The: Adornment", "Body, The: Fluids", "Body, The: Perceptions of the

gendered body", "Body, The: Waste", "Childhood", "Children and Youth", "Cities", "Civil Society", "Colonialism and Imperialism", "Courtship", "Democracy", "Development: Discourses and Practices", "Development: Sustainable Development", "Development: Third World Development", "Economics: Industrial Sector", "Economics: Informal Sector", "Economics: Service Sector", "Economics: Sex Workers", "Economics: Policies", "Education", "Education: Informal", "Education: Post-Secondary", "Educcation: Pre-K through 12", "Education: Vocational", "Environment", "Ethnicity, Multiculturalism", "Families and Nation", "Family", "Family: History", "Family: Modern Discourses", "Family: Violence", "Foklore", "Food", "Funerary Practices", "Gender Theory", "Genital Cutting", "Globalization", "Health", "Honor", "Honor: Crimes of", "Household, The", "Housing", "Human Rights", "Humor", "Internet", "Islam: Abluition, Purification, Prayer Fasting and Poverty", "Islam: Conversion", "Islan: Early Expansion and Women", "Islam: Esoteric Traditions In Islam", "Islam: Hadith", "Islam: Holy Days/Holidays", "Islam: Islam and Modernities", "Islam: Mosque", "Islam: Piety", "Islam: Pilgrimage", "Islam: Preaching and Women Preachers", "Islam: Qur'an", "Islam: Religious Associations, Organizations and Networks", "Islam: Religious Commemorations", "Islam: Religious Language, Use of by Women", "Islam: Saints and Sacred Geographies", "Islam: Stories of Prophets", "Islam: Sufism", "Islam: Waqf", "Islam: Zakat (Almsgiving) and Other Charitable Practices", "Kinship", "Language", "Law", "Law: Family Law", "Law: Islamic Jurisprudence", "Literature", "Love", "Marriage Practices and Relations", "Marriage: Islamic Discourses", "Masculinities", "Media: Broadcast, Print and Electronic", "Memory: Cultural, Women and, Narrations", "Migration: Displacement and Diaspora", "Migration: Policies and Laws", "Migration: Labor and Remittances", "Migration: Refugees and Repatriation", "Military: Women and", "Nation: Representations, Symbols, and Myths", "Nation: Women, and Gender", "Nationalism", "Non-Governmental Organizations", "Political-Social Movements: Ethnic and Minority", "Political-Social Movements: Feminist", "Political-Social Movements: Islamist Movements and Discourses", "Political-Social Movements: Revolutionary/Protest Movements", "Political-Social Movements: Unions and Workers Movements", "Politics", "Politics: Political Parties and Participation", "Politics: Religion and", "Race: Theory", "Religion: Women's Religious Education", "Religion: Relations between Religious Communities", "Religion: Sectarianism and Confessionalism", "Reproduction", "Science", "Secularism", "Sexualities: Practices", "Sexualities: Religious Discourses", "Sexualities: Scientific Discourses", "Sexuality: Virginity", "Slavery", "Social Organization", "Spirit Possession", "State", "State: Policies", "State: Constiutions and Citizenship", "State: Institutions", "War and Militarism", "Stereotypes", "Suicide", "Tourism", "Transnationalism", "Violence Against Women: Rape, Domestic Violence, Sexual Harassment"}

```
initial value = " "
sortorder = ascending
width = 206px
```

)

```
actions
  {
    Search Form
      type = button
      displayname = "Search"
      tooltip = "After getting list of scholars, click on View to get more information
about the scholar."
on click
{
       searchUrl = "https://creator.zoho.com/thearabfamiliesworkinggroup/afwg-
database/view-embed/Search View/";
if (input.last name != "")
{
  searchUrl = searchUrl + "p_last_name=" + input.last_name + "&";
}
if (input.first name != "")
{
  searchUrl = searchUrl + "p_first_name=" + input.first_name + "&";
}
if (input.institution != "")
{
  searchUrl = searchUrl + "p_institution=" + input.institution + "&";
}
if ((input.countries != "-Select-") && (input.countries != null))
{
```

```
searchUrl = ((searchUrl + "p_countries=") + input.countries) + "&";
}
if ((input.keywords != "-Select-") && (input.keywords != null))
{
    searchUrl = searchUrl + "p_keyword=" + input.keywords;
}
openUrl(searchUrl, "Same window");
}
```

Another of way of creating the search form without HTML code is to:

- Go to forms dropdown menu and click on input form
- On the left side of the screen are basic fields, which are dragable.
- To create a new input field box, drag the field box you would to add into the form in the location where you would like to add it.

## Views:

Within this application, AFWG uses 3 views: the database view, person view and search view.

- Database view: The database view display scholars and their information in a list, collected from the input form.
- The person view: displays how each scholar and their information will be viewed in the search results
- The search view: Creates the actual search results from the search form query.

#### **Database View**:

- This view is created automatically when you create the input form.
- From the menu bar select the dropdown menu for "Views"
- Click on "Database View"

- In the dropdown menu "More Actions"
- Click on "View Definition", this will show you the HTML code for the database view, which can be found below.

```
list Database_View
{
  displayname = "Database View"
  show all rows from Input_Form
    Last_Name as "Last Name:"
    First_Name as "First Name:"
    Mailing address as "Mailing address:"
    Complete name on publications as "Complete name on publications:"
    City as "City:"
    State Province as "State/Province"
    Postal Code as "Postal Code:"
    Country as "Country:"
    Preferred Email as "Preferred Email:"
    Personal_Webpage_Title as "Personal Webpage Title"
    Personal_Webpage_URL as "Personal Webpage URL"
    Current institutional university affiliation as "Current institutional/university
affiliation:"
    Department Center affiliation as "Department/Center affiliation:"
    Title as "Title:"
    Starting_Date as "Starting Date:"
    Institutional_address as "Institutional address:"
    City 24 as "City:"
    State_Province_25 as "State/Province:"
```

```
Postal_Code_26 as "Postal Code:"
    Country 27 as "Country:"
    Phone as "Phone:"
    Fax as "Fax:"
    Institutional Project Webpage Title as "Institutional Project Webpage Title:"
    Institutional Project Webpage URL as "Institutional Project Webpage URL:"
    Highest degree awarded as "Highest degree awarded:"
    Degree received from school name as "Degree received from (school name):"
    Thesis or dissertation title as "Thesis or dissertation title:"
    If Other what discipline as "If Other, what discipline?:"
    If currently in degree program what degree are you pursuing as "If currently in
degree program, what degree are you pursuing?:"
    What year will you complete your degree as "What year will you complete your
degree?:"
    Proposed thesis or dissertation title Graduate students only as "Proposed thesis
or dissertation title (Graduate students only):"
    Institution or company as "Institution or company:"
    Address as "Address:"
    Most recent position as "Most recent position:"
    Dates of employment mm yyyy mm_yyyy as "Dates of employment (mm/yyyy -
mm/yyyy):"
    Brief_description_of_responsibilities as "Brief description of responsibilities:"
    Institution or company 46 as "Institution or company:"
    Address 47 as "Address:"
    Position as "Position:"
    Dates of employment mm yyyy mm yyyy 49 as "Dates of employment
(mm/yyyy - mm/yyyy):"
    Brief description of responsibilities 50 as "Brief description of responsibilities:"
    Institution or company 52 as "Institution or company:"
```

```
Address 53 as "Address:"
    Position 54 as "Position:"
    Dates of employment mm yyyy mm yyyy 55 as "Dates of employment
(mm/yyyy - mm/yyyy):"
    Brief_description_of_responsibilities_56 as "Brief description of responsibilities:"
    Language 1 as "Language 1"
    Language 2 as "Language 2"
    Language 3 as "Language 3"
    Language 4 as "Language 4"
    Language 5 as "Language 5"
    Degree_Discipline1 as "Degree Discipline"
    Countries of Specialization1 as "Countries of Specialization"
    keywords as "Please Select the keyword(s) you would like to be searchable for your
template below"
    Research Interests Please Provide a Brief Summary in the Space Provided1 as
"Research Interests (Please Provide a Brief Summary in the Space Provided):"
    Current_and_Ongoing_Projects1 as "Current and Ongoing Projects:"
    Organization Association Memberships1 as "Organization/Association
Memberships:"
Please list any honors or awards recieved in the space provided including title of
award and date as "Please list any honors or awards recieved in the space provided,
including title of award and date awarded:"
    Please list your publications with full citation as "Please list your publications
with full citation:"
Do we have your permission to include this template in a published form of the
AFWG database1 as "Do we have your permission to include this template in a
published form of the AFWG database?"
  )
  filters
```

```
Degree_Discipline1
```

```
Do_we_have_your_permission_to_include_this_template_in_a_published_form_of_the _AFWG_database1
)
```

### **Person View**:

- From the menu bar select the dropdown menu for "Views"
- Click on "Person View"
- Click on free flow script to see the whole code, which is displayed bellow.

```
htmlpage Detail View(p id)
displayname = "Person View"
content
<%{%>
<style type="text/css">
.zohotd
{
 margin: 0px;
 padding: 5px;
 border-bottom: 1px solid #0c0c0c;
}
</style><%PERSON = Input Form [ID == input.p id.toLong()];%>
Last Name:
<%=PERSON.Last Name%>
```

```
First Name:
<%=PERSON.First Name%>
Mailing address:
<%=PERSON.Mailing_address%>
Complete name on publications:
<%=PERSON.Complete_name_on_publications%>
City:
<%=PERSON.City%>
State/Province:
<%=PERSON.State_Province%>
Postal Code:
<%=PERSON.Postal_Code%>
Country:
```

```
<%=PERSON.Country%>
Country:
<%=PERSON.Country%>
Preferred Email:
<%=PERSON.Preferred Email%>
<%if (PERSON.Personal_Webpage_Title != null)</pre>
 {%>
Personal Webpage Title:
<%=PERSON.Personal Webpage Title%>
<%}
 if (PERSON.Personal Webpage URL != null)
 {%>
Personal Webpage URL:
<%=PERSON.Personal Webpage URL%>
<%}%>
Current institutional/university affiliation:
<%=PERSON.Current_institutional_university_affiliation%>
```

```
Department/Center affiliation:
<%=PERSON.Department Center affiliation%>
Title:
<%=PERSON.Title%>
Starting Date:
<%=PERSON.Starting_Date%>
Institutional Address:
<%=PERSON.Institutional_address%>
City:
<%=PERSON.City_24%>
State/Province:
<%=PERSON.State_Province_25%>
Postal Code:
```

```
<%=PERSON.Postal_Code_26%>
Country:
<%=PERSON.Country_27%>
Phone:
<%=PERSON.Phone%>
Fax:
<%=PERSON.Fax%>
<%if (PERSON.Institutional_Project_Webpage_Title != null)</pre>
 {%>
Institutional Project Webpage Title:
<%=PERSON.Institutional_Project_Webpage_Title%>
<%}
 if (PERSON.Institutional Project Webpage URL != null)
 {%>
Institutional Project Webpage URL:
<%=PERSON.Institutional_Project_Webpage_URL%>
```

```
<%}%>
Highest degree awarded:
<%=PERSON.Highest_degree_awarded%>
Degree received from (school name):
<%=PERSON.Degree received from school name%>
Thesis or dissertation title:
<%=PERSON.Thesis or dissertation title%>
<%if (PERSON.If Other what discipline != null)
 {%>
If Other, what discipline?:
<%=PERSON.If Other what discipline%>
<%}
 if (PERSON.If currently in degree program what degree are you pursuing !=
null)
 {%>
If currently in degree program, what degree are you pursuing?:
<
%=PERSON.If_currently_in_degree_program_what_degree_are_you_pursuing%>
```

```
<%}
 if (PERSON.What year will you complete your degree != null)
 {%>
What year will you complete your degree?:
<%=PERSON.What year will you complete your degree%>
<%}
 if (PERSON.Proposed_thesis_or_dissertation_title_Graduate_students_only != null)
 {%>
Proposed Thesis or Dissertation Title:
<
%=PERSON.Proposed thesis or dissertation title Graduate students only%>
<%}%>
Institution or company:
<%=PERSON.Institution_or_company%>
Address:
<%=PERSON.Address%>
Most recent position:
<%=PERSON.Most recent position%>
```

```
Dates of employment (mm/yyyy - mm/yyyy:
<%=PERSON.Dates_of_employment_mm_yyyy_mm_yyyy%>
Brief description of responsibilities:
<%=PERSON.Brief_description_of_responsibilities%>
<%if (PERSON.Institution_or_company_46 != null)</pre>
 {%>
Institution or company:
<%=PERSON.Institution or company 46%>
<%}
 if (PERSON.Address_47 != null)
 {%>
Address:
<%=PERSON.Address 47%>
<%}
 if (PERSON.Position != null)
 {%>
```

```
Position:
<%=PERSON.Position%>
<%}
 if (PERSON.Dates_of_employment_mm_yyyy_mm_yyyy_49 != null)
 {%>
Dates of employment (mm/yyyy - mm/yyyy):
<
%=PERSON.Dates_of_employment_mm_yyyy_mm_yyyy_49%>
<%}
 if (PERSON.Brief description of responsibilities 50 != null)
 {%>
Brief description of responsibilities:
<%=PERSON.Brief description of responsibilities 50%>
<%}
 if (PERSON.Institution_or_company_52 != null)
 {%>
Institution or company:
<%=PERSON.Institution or company 52%>
<%}
 if (PERSON.Address 53 != null)
 {%>
```

```
Address:
<%=PERSON.Address 53%>
<%}
 if (PERSON.Position 54 != null)
 {%>
Position:
<%=PERSON.Position_54%>
<%}
 if (PERSON.Dates_of_employment_mm_yyyy_mm_yyyy_55 != null)
 {%>
Dates of employment (mm/yyyy - mm/yyyy):
<
%=PERSON.Dates of employment mm yyyy mm yyyy 55%>
<%}
 if (PERSON.Brief description of responsibilities 56 != null)
 {%>
Brief description of responsibilities:
<%=PERSON.Brief description of responsibilities 56%>
<%}
 if (PERSON.Language 1 != null)
```

```
{%>
Language 1:
<%=PERSON.Language 1%>
<%}
 if (PERSON.Language_2 != null)
 {%>
Language 2:
<%=PERSON.Language_2%>
<%}
 if (PERSON.Language_3 != null)
 {%>
Language 3:
<%=PERSON.Language 3%>
<%}
 if (PERSON.Language_4 != null)
 {%>
Language 4:
<%=PERSON.Language_4%>
```

```
if (PERSON.Language_5 != null)
 {%>
Language 5:
<%=PERSON.Language_5%>
<%}
 if (PERSON.Degree Discipline1 != null)
 {%>
Degree Discipline:
<%=PERSON.Degree_Discipline1%>
<%}
 if (PERSON.Countries of Specialization1 != null)
 {%>
Countries of Specialization:
<%=PERSON.Countries of Specialization1%>
<%}
 if (PERSON.keywords != null)
 {%>
Keywords:
<%=PERSON.keywords%>
```

```
<%}
```

```
if
(PERSON.Research Interests Please Provide a Brief Summary in the Space Provide
d1 != null)
 {%>
Research Interests:
<
%=PERSON.Research_Interests_Please_Provide_a_Brief_Summary_in_the_Space Provid
ed1%>
<%}
 if (PERSON.Current and Ongoing Projects1 != "")
 {%>
Current and Ongoing Projects:
<%=PERSON.Current and Ongoing Projects1%>
<%}
 if (PERSON.Organization Association Memberships1 != "")
 {%>
Organization/Association Memberships:
<%=PERSON.Organization Association Memberships1%>
<%}
 if
(PERSON.Please list any honors or awards recieved in the space provided includin
g title of award and date != "")
 {%>
```

```
Honors or Awards:
<
%=PERSON.Please_list_any_honors_or_awards_recieved_in_the_space_provided_inclu
ding title of award and date%>
<%}
 if (PERSON.Please list your publications with full citation != "")
 {%>
Publications :
<%=PERSON.Please list your publications with full citation
%>
<%}%>
<%}%>
```

## **Search View**:

- From the menu bar select the dropdown menu for "Views"
- Click on "Search View"
- Click on free flow script to see the whole code, which is displayed bellow.

```
htmlpage Search_View(p_last_name, p_first_name, p_institution, p_countries, p_keyword)
displayname = "Search View"
content
<%{%>
<style type="text/css">
.zohotd
```

```
{
  margin: 0px;
  padding: 5px;
  border-bottom: 1px solid #0c0c0c;
}
</style>
Search Results:<br/><%input.p last name = thisapp.nullCheck(input.p last name);
  input.p first name = thisapp.nullCheck(input.p first name);
  input.p institution = thisapp.nullCheck(input.p institution);
  input.p countries = thisapp.nullCheck(input.p countries);
  input.p_keyword = thisapp.nullCheck(input.p_keyword);
  if (((((((input.p_last_name).length() > 2) || ((input.p_first_name).length() > 2)) ||
((input.p institution).length() > 2)) || (((input.p countries)).length() > 2)) ||
((input.p keyword).length() > 2))
 {
    DATA = Input_Form [((((Last_Name.contains(input.p_last_name) &&
First Name.contains(input.p first name)) &&
Current_institutional_university affiliation.contains(input.p institution)) &&
Countries of Specialization1.contains(input.p countries)) &&
keywords.contains(input.p keyword))];
    if (count(Input Form[((((Last Name.contains(input.p last name) &&
First Name.contains(input.p first name)) &&
Current institutional university affiliation.contains(input.p institution)) &&
Countries of Specialization1.contains(input.p countries)) &&
keywords.contains(input.p keyword))]) < 1)</pre>
    {%>
No Results Found
<%}
    else
    {%>
```

```
 
<strong>Name</strong>
<strong>Institution</strong>
<strong>Department</strong>
       <%for each ITEM in DATA
{%>
  <a
href="https://creator.zoho.com/thearabfamiliesworkinggroup/afwg-database/view-
perma/Detail_View/p_ id=<%=ITEM.ID%>">View</a>
<%=ITEM.Last Name%>, <%=ITEM.First Name%>
<%=ITEM.Current institutional university affiliation%>
<%=ITEM.Department Center affiliation%>
<%}%>
<%}
 }
 else
 {%>
Your search must be 3 or more characters!
<%}
}%>
```

## To embed application into AFWG Website:

- From the Homepage, click on "AFWG Scholars Database"
- Click on the dropdown menu "More Actions"
- Select "Embed in your website"
- Copy IFrame Snippet and paste into HTML section of drupal editing page

Currently, it is on the AFWG Drupal homepage under the Scholars' Database Block

- 1) Log in to AFWG home page on Drupal, <a href="http://www.arabfamilies.org/">http://www.arabfamilies.org/</a>
- 2) Under Scholars' Database, click on Configure Block at the top left symbol.
- 3) Change to HTML view
- 4) paste the IFrame Snippet code here

Note: Please contact Zoho Creator Support (support@zohocreator.com ) if you ever run into trouble with the search form, input form, and/or search view. They respond within a few days. Be patient.

To give Zoho Creator Supprt control of your account so that they can change a part of the database or a code script, Please visit the following link and enable edit access to support so that they can check on this here. <a href="https://creator.zoho.com/thearabfamiliesworkinggroup/afwg-database/settings/edit">https://creator.zoho.com/thearabfamiliesworkinggroup/afwg-database/settings/edit</a>

(On the top right: To debug an issue reported, the support team may sometimes request you to share your application with edit access. Click "Allow edit access to support."

When Zoho Creator Support is done editing the script or doing what you want them to do, come back to this page and click on "Cancel edit access to support" for personal and security purposes. Thank you.