

E-Forms in Angular

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Goal: Create HTML web forms in Angular from XML file

Approach:

- **Convert XML => JSON => HTML using Node.js & Angular**
 - xml2js
 - EJS (Embedded Javascript)
- **MySQL Database for XML file and HTML data**
- **Express web server**
 - Accessible through any browser

The screenshot shows a web form titled "BH_Progress_Assessment" with the following sections:

- Direct Service:** Radio buttons for Individual, Family/Couple, Group, Family Consult, and Crisis Intervention.
- Individual(s) present:** A text input field.
- Length of service:** Radio buttons for 20-30 min, 45-50 min, and 75-80 min.
- Collateral case consult:** A text input field.
- Change in mental status:** Checkboxes for No change, Change in mood/affect, and Change in thought process/content.
- If change, describe:** A text input field.
- Suicidal ideation:** Radio buttons for Yes and No.
- Homicidal ideation:** Radio buttons for Yes and No.

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