

Yesterday's session : IES details
Today's session : IES modules information

-> IES stands for integrated eligibility system

-> This application is developed to provide fully integrated eligibility system for Rhode Island state citizens.

-> This application is an intranet application. It is accessible with in DHS offices only.

-> The employees who are using this application are called as Case Workers.

-> As part of this application we are providing below health and insurance plans to RI state citizens

- 1) SNAP
- 2) CCAP
- 3) RIW
- 4) Medicaid
- 5) Medicare
- 6) QHP

-> Citizens who wants to apply for plans, should visit nearest DHS office.

-> Case Worker will collect citizen information and will give it as input for IES then IES will decide Eligibility of the citizen for the plan

-> For every plan business rules will be available. If citizen data satisfies those rules then citizen will be approved for the plan else citizen will be denied for the plan.

In IES application, we have below modules

- 1) Admin
- 2) AR (application registration)
- 3) DC (Data Collection)
- 4) ED (Eligibility Determination)
- 5) CO (Correspondence)
- 6) BI (Benefit Issuance)
- 7) Batches
- 8) Reports

Admin

-> In Admin module we are having 2 functionalities

- 1) Accounts Management
- 2) Plan Management

AR (Application Registration)

- > Case Worker will collect citizen information and will enter in AR screen with SSN
- > AR module will communicate with SSA-WEB (federal govt project) using webservice to get citizen data based on SSN.

NOTE : SSN (social security number) is a 9 digit unique number for every USA citizen. SSA dept will provide SSN for every USA citizen.

- > After getting response from SSA-WEB, AR module will verify citizen SSN belongs to RI state or not. If citizen belongs to RI state, application registration will be completed successfully and it will generate AR number for citizen. If citizen not belongs to RI then application will stop registration process and will display error message saying 'This Citizen Is Not Eligible for Plans in IES'.

DC (Data Collection)

- > After Application Registration completed for the citizen, DC will start
- > DC module contains screens to collect citizen information which is required to apply for a plan.
- > DC screens will take citizen and will store into Database tables.

ED (Eligibility Determination)

- > After Data collection got completed, ED module execution will start
- > ED module is responsible to verify Citizen Eligibility For the plan
- > ED module will take citizen data from DC module tables and will give that data to 'ED-RULES-API' project.
- > 'ED-RULES-API' contains business rules for all the plans to decide eligibility for the plan.
- > When ED module send a request to 'ED-RULES-API' it will execute business rules for plan and it will return Plan Information to ED as response.

CO (Correspondence)

- > After eligibility determination, CO will start
- > CO module is responsible to send Notices to citizen regarding their eligibility
- > CO will interact with HPExtreme to generate pdf
- > CO will interact with EDM to store notice in documents server.
- > CO will interact with Printer, to print notice for citizen.