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{{ message }}

IBM-EPBL / **IBM-Project-54656-1662376855** Public

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More

main

Switch branches/tags

Branches Tags

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IBM-Project-54656-1662376855/Final Deliverables/flows.json

- Go to file T
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Srinijasankar  Create flows.json

1 contributor

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7417 lines (7417 sloc) 182 KB

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E

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This file contains bidirectional Unicode text that may be interpreted or compiled differently than what appears below. To review, open the file in an editor that reveals hidden Unicode characters.

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```
[
  {
    "id": "ff98cff9c7d3b713",
    "type": "tab",
    "label": "Change password",
    "disabled": false,
    "info": "",
    "env": []
  },
  {
    "id": "c6fb9636a93b14db",
    "type": "tab",
    "label": "Location history",
    "disabled": false,
    "info": "",
    "env": []
  },
  {
    "id": "5e0e19af25bdecb3",
    "type": "tab",
    "label": "Live tracker",
    "disabled": false,
    "info": "",
    "env": []
  }
]
```

```
},
{
  "id": "6d5315ce248df928",
  "type": "tab",
  "label": "Button Notification",
  "disabled": false,
  "info": "",
  "env": []
},
{
  "id": "684ad947b5bb77ec",
  "type": "tab",
  "label": "Hide demo",
  "disabled": false,
  "info": "",
  "env": []
},
{
  "id": "fa35390fd425e7e7",
  "type": "tab",
  "label": "Home flow",
  "disabled": false,
  "info": "",
  "env": []
},
{
  "id": "b4bcf42eae449190",
  "type": "tab",
  "label": "Recent notifications",
  "disabled": false,
  "info": "",
  "env": []
},
{
  "id": "68e3898e17f59f01",
  "type": "tab",
  "label": "SignUp",
  "disabled": false,
  "info": "",
  "env": []
},
{
  "id": "d16297ee91306ed1",
  "type": "tab",
  "label": "Login",
  "disabled": false,
```

```
"info": "",
"env": []
},
{
  "id": "7cbf2efbe14a9622",
  "type": "tab",
  "label": "Cloudant practice",
  "disabled": false,
  "info": "",
  "env": []
},
{
  "id": "60ed8df9984e056d",
  "type": "tab",
  "label": "General",
  "disabled": false,
  "info": "",
  "env": []
},
{
  "id": "898c629f10b511e3",
  "type": "subflow",
  "name": "WordSplitter",
  "info": "",
  "category": "",
  "in": [
    {
      "x": 60,
      "y": 80,
      "wires": [
        {
          "id": "8c8cb67161c8c30b"
        }
      ]
    }
  ],
  "out": [
    {
      "x": 340,
      "y": 80,
      "wires": [
        {
          "id": "8c8cb67161c8c30b",
          "port": 0
        }
      ]
    }
  ]
}
```

```
}
],
"env": [],
"meta": {},
"color": "#DDAA99"
},
{
  "id": "700a64323a039d33",
  "type": "subflow",
  "name": "InAreaSwitcher",
  "info": "",
  "category": "",
  "in": [
    {
      "x": 40,
      "y": 80,
      "wires": [
        {
          "id": "38bb013160433b58"
        }
      ]
    }
  ],
  "out": [
    {
      "x": 700,
      "y": 60,
      "wires": [
        {
          "id": "991bcffe0c56df88",
          "port": 0
        }
      ]
    },
    {
      "x": 700,
      "y": 140,
      "wires": [
        {
          "id": "991bcffe0c56df88",
          "port": 1
        }
      ]
    }
  ],
  "env": [],
```

```
"meta": {},
"color": "#DDAA99"
},
{
  "id": "e0571323139eb71d",
  "type": "subflow",
  "name": "Expire session",
  "info": "",
  "category": "",
  "in": [
    {
      "x": 40,
      "y": 80,
      "wires": [
        {
          "id": "96766435b7f4bce3"
        }
      ]
    }
  ],
  "out": [],
  "env": [],
  "meta": {},
  "color": "#DDAA99"
},
{
  "id": "32615be1060b7f7c",
  "type": "subflow",
  "name": "Login checker",
  "info": "",
  "category": "",
  "in": [
    {
      "x": 40,
      "y": 80,
      "wires": [
        {
          "id": "bb93d38e85f60bd1"
        }
      ]
    }
  ],
  "out": [
    {
      "x": 620,
      "y": 60,
```



```
"wires": [  
  {  
    "id": "e4547471f258143c",  
    "port": 0  
  }  
],  
{  
  "x": 620,  
  "y": 140,  
  "wires": [  
    {  
      "id": "e4547471f258143c",  
      "port": 1  
    }  
  ]  
},  
"env": [],  
"meta": {},  
"color": "#DDAA99"  
},  
{  
  "id": "1f5453b7e8fb8a8b",  
  "type": "subflow",  
  "name": "Expire session and move redirect",  
  "info": "",  
  "category": "",  
  "in": [  
    {  
      "x": 60,  
      "y": 80,  
      "wires": [  
        {  
          "id": "258eb163cc8259f1"  
        }  
      ]  
    }  
  ],  
  "out": [  
    {  
      "x": 360,  
      "y": 80,  
      "wires": [  
        {  
          "id": "258eb163cc8259f1",
```

```
"port": 0
}
]
}
],
"env": [],
"meta": {},
"color": "#DDAA99"
},
{
  "id": "07cdddf4fb9a8917",
  "type": "subflow",
  "name": "LoginValidator",
  "info": "",
  "category": "",
  "in": [
    {
      "x": 40,
      "y": 140,
      "wires": [
        {
          "id": "5085e39bd3151e6d"
        }
      ]
    }
  ],
  "out": [
    {
      "x": 1320,
      "y": 60,
      "wires": [
        {
          "id": "c27dd50d974739bc",
          "port": 0
        }
      ]
    },
    {
      "x": 1340,
      "y": 140,
      "wires": [
        {
          "id": "d1ed0c2d66e34349",
          "port": 0
        }
      ]
    }
  ]
}
```

```
"id": "c27dd50d974739bc",
"port": 1
}
]
},
"env": [],
"meta": {},
"color": "#DDAA99"
},
{
  "id": "7ebdbadd2fa727b7",
  "type": "subflow",
  "name": "SignupOperation",
  "info": "",
  "category": "",
  "in": [
    {
      "x": 40,
      "y": 100,
      "wires": [
        {
          "id": "1e97e7610ef841cd"
        }
      ]
    },
    {
      "x": 1560,
      "y": 60,
      "wires": [
        {
          "id": "5beaaf7196808c6d",
          "port": 0
        }
      ]
    },
    {
      "x": 1580,
      "y": 120,
      "wires": [
        {
          "id": "5beaaf7196808c6d",
          "port": 1
        }
      ]
    }
  ]
}
```

```
{
  "id": "b7f97407c0304ebe",
  "port": 1
}
],
"env": [],
"meta": {},
"color": "#DDAA99"
},
{
  "id": "df127433b8c2d631",
  "type": "subflow",
  "name": "Location Setter",
  "info": "",
  "category": "",
  "in": [
    {
      "x": 40,
      "y": 80,
      "wires": [
        {
          "id": "2f461f857239bb01"
        }
      ]
    },
    {
      "x": 360,
      "y": 80,
      "wires": [
        {
          "id": "2f461f857239bb01",
          "port": 0
        }
      ]
    }
  ],
  "env": [],
  "meta": {},
  "color": "#DDAA99"
},
{
  "id": "d3d94c32e7098490",
```

```
"type": "ibmiot",
"name": "ibmiot1",
"keepalive": "60",
"serverName": "",
"cleansession": true,
"appld": "",
"shared": false
},
{
  "id": "c411704f8473bfa7",
  "type": "ui_base",
  "theme": {
    "name": "theme-custom",
    "lightTheme": {
      "default": "#0094CE",
      "baseColor": "#0094CE",
      "baseFont": "-apple-system,BlinkMacSystemFont,Segoe UI,Roboto,Oxygen-Sans,Ubuntu,Cantarell,Helvetica N",
      "edited": true,
      "reset": false
    },
    "darkTheme": {
      "default": "#097479",
      "baseColor": "#097479",
      "baseFont": "-apple-system,BlinkMacSystemFont,Segoe UI,Roboto,Oxygen-Sans,Ubuntu,Cantarell,Helvetica N",
      "edited": true,
      "reset": false
    },
    "customTheme": {
      "name": "Untitled Theme 1",
      "default": "#4B7930",
      "baseColor": "#000000",
      "baseFont": "-apple-system,BlinkMacSystemFont,Segoe UI,Roboto,Oxygen-Sans,Ubuntu,Cantarell,Helvetica N",
      "reset": false
    },
    "themeState": {
      "base-color": {
        "default": "#4B7930",
        "value": "#000000",
        "edited": true
      }
    },
    "page-titlebar-backgroundColor": {
      "value": "#000000",
      "edited": false
    },
    "page-backgroundColor": {
      "value": "#ca57ff",
```

```
"edited": true
},
"page-sidebar-backgroundColor": {
"value": "#acff80",
"edited": true
},
"group-textColor": {
"value": "#ffffff",
"edited": true
},
"group-borderColor": {
"value": "#6e53f9",
"edited": true
},
"group-backgroundColor": {
"value": "#000000",
"edited": true
},
"widget-textColor": {
"value": "#eeeeee",
"edited": false
},
"widget-backgroundColor": {
"value": "#000000",
"edited": false
},
"widget-borderColor": {
"value": "#333333",
"edited": false
},
"base-font": {
"value": "-apple-system,BlinkMacSystemFont,Segoe UI,Roboto,Oxygen-Sans,Ubuntu,Cantarell,Helvetica Neue"
},
},
"angularTheme": {
"primary": "indigo",
"accents": "blue",
"warn": "red",
"background": "grey",
"palette": "light"
},
},
"site": {
"name": "Node-RED Dashboard",
"hideToolbar": "false",
"allowSwipe": "false",
```

```
"lockMenu": "false",
"allowTempTheme": "true",
"dateFormat": "DD/MM/YYYY",
"sizes": {
  "sx": 48,
  "sy": 48,
  "gx": 0,
  "gy": 8,
  "cx": 6,
  "cy": 6,
  "px": 0,
  "py": 0
}
},
{
  "id": "706e6a23b7383e7e",
  "type": "cloudantplus-selector",
  "host": "https://apikey-v2-16285rjxeg7p55zzth22jnm0mgh9ma3z4rjjc1wbcutq:0c3dda88cda4157af57f62e2d",
  "name": "Server1"
},
{
  "id": "40a7386b7afa07da",
  "type": "twitter-credentials",
  "screen_name": "vadhananmadhi"
},
{
  "id": "64de6e515a91ac0c",
  "type": "cloudantplus-selector",
  "host": "92b1fa29-d0b9-4740-a5de-7e675e7a6fd3-bluemix.cloudantnosqldb.appdomain.cloud",
  "name": "Server2"
},
{
  "id": "47c46b49b501b9d3",
  "type": "ui_spacer",
  "z": "d16297ee91306ed1",
  "name": "spacer",
  "group": "49c735f98e72ebd3",
  "order": 1,
  "width": 1,
  "height": 1
},
{
  "id": "6665df2b7775eee3",
  "type": "ui_group",
  "name": "Login",
```

```
"tab": "a7a1d5091897158a",
"order": 1,
"disp": true,
"width": "6",
"collapse": false,
"className": ""
},
{
  "id": "e35970a12a18e9ae",
  "type": "ui_group",
  "name": "2",
  "tab": "",
  "order": 1,
  "disp": true,
  "width": "6",
  "collapse": false,
  "className": ""
},
{
  "id": "510a25673d1f0c9b",
  "type": "ui_group",
  "name": "Group 2",
  "tab": "",
  "order": 2,
  "disp": true,
  "width": 6
},
{
  "id": "a7a1d5091897158a",
  "type": "ui_tab",
  "name": "Home",
  "icon": "dashboard",
  "order": 3,
  "disabled": false,
  "hidden": true
},
{
  "id": "9f0413c4fd8e8912",
  "type": "ui_group",
  "name": "SignUpSuccess",
  "tab": "a7a1d5091897158a",
  "order": 2,
  "disp": true,
  "width": "6",
  "collapse": false,
  "className": ""
```



```
},
{
  "id": "8ce4f1c0714bed75",
  "type": "ui_group",
  "name": "SignupForm",
  "tab": "a7a1d5091897158a",
  "order": 4,
  "disp": true,
  "width": "6",
  "collapse": false,
  "className": ""
},
{
  "id": "56a42a68015d00ae",
  "type": "ui_group",
  "name": "HomeMenuButtons",
  "tab": "a7a1d5091897158a",
  "order": 3,
  "disp": false,
  "width": 25,
  "collapse": false,
  "className": ""
},
{
  "id": "cfdd9986a17c2a12",
  "type": "ui_group",
  "name": "RecentNotifications",
  "tab": "a7a1d5091897158a",
  "order": 7,
  "disp": true,
  "width": 25,
  "collapse": false,
  "className": ""
},
{
  "id": "4078b59fc4245402",
  "type": "ui_tab",
  "name": "Practice",
  "icon": "dashboard",
  "disabled": false,
  "hidden": false
},
{
  "id": "c448cdd3f62c839a",
  "type": "ui_group",
  "name": "Insert",
```

```
"tab": "4078b59fc4245402",
"order": 1,
"disp": true,
"width": "6",
"collapse": false,
"className": ""
},
{
  "id": "08e0d4a85458ae5b",
  "type": "ui_group",
  "name": "ChangePassword",
  "tab": "a7a1d5091897158a",
  "order": 8,
  "disp": true,
  "width": "6",
  "collapse": false,
  "className": ""
},
{
  "id": "67afa361093f6ece",
  "type": "ui_spacer",
  "z": "fa35390fd425e7e7",
  "name": "spacer",
  "group": "bd8ee165870649a3",
  "order": 7,
  "width": 5,
  "height": 1
},
{
  "id": "2501bbf034e4a0fa",
  "type": "ui_spacer",
  "z": "fa35390fd425e7e7",
  "name": "spacer",
  "group": "bd8ee165870649a3",
  "order": 9,
  "width": 5,
  "height": 1
},
{
  "id": "4477d674e0e989e7",
  "type": "ui_spacer",
  "z": "fa35390fd425e7e7",
  "name": "spacer",
  "group": "bd8ee165870649a3",
  "order": 10,
  "width": 5,
```

```
"height": 1
},
{
  "id": "e58c4d308995dcd5",
  "type": "ui_spacer",
  "z": "fa35390fd425e7e7",
  "name": "spacer",
  "group": "bd8ee165870649a3",
  "order": 12,
  "width": 5,
  "height": 1
},
{
  "id": "895cc753138bc1bd",
  "type": "ui_spacer",
  "z": "fa35390fd425e7e7",
  "name": "spacer",
  "group": "9a4b78b2289b3203",
  "order": 2,
  "width": 5,
  "height": 1
},
{
  "id": "3e60dec798ef0249",
  "type": "ui_spacer",
  "z": "fa35390fd425e7e7",
  "name": "spacer",
  "group": "9a4b78b2289b3203",
  "order": 3,
  "width": 5,
  "height": 1
},
{
  "id": "f4e33dd141823f94",
  "type": "ui_spacer",
  "z": "fa35390fd425e7e7",
  "name": "spacer",
  "group": "9a4b78b2289b3203",
  "order": 4,
  "width": 5,
  "height": 1
},
{
  "id": "db8a3ef78ac4a0c3",
  "type": "ui_spacer",
  "z": "fa35390fd425e7e7",
```

```
"name": "spacer",
"group": "9a4b78b2289b3203",
"order": 5,
"width": 5,
"height": 1
},
{
  "id": "5faf444a4b0ef087",
  "type": "ui_spacer",
  "z": "fa35390fd425e7e7",
  "name": "spacer",
  "group": "9a4b78b2289b3203",
  "order": 6,
  "width": 5,
  "height": 1
},
{
  "id": "7ff1446a45bda62b",
  "type": "ui_spacer",
  "z": "fa35390fd425e7e7",
  "name": "spacer",
  "group": "9a4b78b2289b3203",
  "order": 7,
  "width": 5,
  "height": 1
},
{
  "id": "2cb8ca779c9b872d",
  "type": "ui_spacer",
  "z": "fa35390fd425e7e7",
  "name": "spacer",
  "group": "9a4b78b2289b3203",
  "order": 8,
  "width": 5,
  "height": 1
},
{
  "id": "7c1f1b4de46486d3",
  "type": "ui_spacer",
  "z": "fa35390fd425e7e7",
  "name": "spacer",
  "group": "9a4b78b2289b3203",
  "order": 9,
  "width": 5,
  "height": 1
},
}
```

```
{
  "id": "b8d201a68f4916e8",
  "type": "ui_spacer",
  "z": "fa35390fd425e7e7",
  "name": "spacer",
  "group": "9a4b78b2289b3203",
  "order": 10,
  "width": 5,
  "height": 1
},
{
  "id": "3f5fadd5c9f6414e",
  "type": "ui_spacer",
  "z": "fa35390fd425e7e7",
  "name": "spacer",
  "group": "9a4b78b2289b3203",
  "order": 11,
  "width": 5,
  "height": 1
},
{
  "id": "6e1027c89a2684ee",
  "type": "ui_spacer",
  "z": "fa35390fd425e7e7",
  "name": "spacer",
  "group": "9a4b78b2289b3203",
  "order": 12,
  "width": 5,
  "height": 1
},
{
  "id": "181668eb2d6956db",
  "type": "ui_spacer",
  "z": "fa35390fd425e7e7",
  "name": "spacer",
  "group": "9a4b78b2289b3203",
  "order": 13,
  "width": 5,
  "height": 1
},
{
  "id": "58c4719e73d4034b",
  "type": "ui_spacer",
  "z": "fa35390fd425e7e7",
  "name": "spacer",
  "group": "9a4b78b2289b3203",
```

```
"order": 14,
"width": 5,
"height": 1
},
{
  "id": "e0a8a509f78e2e3e",
  "type": "ui_spacer",
  "z": "fa35390fd425e7e7",
  "name": "spacer",
  "group": "9a4b78b2289b3203",
  "order": 15,
  "width": 5,
  "height": 1
},
{
  "id": "caeb7078345b4500",
  "type": "ui_spacer",
  "z": "fa35390fd425e7e7",
  "name": "spacer",
  "group": "9a4b78b2289b3203",
  "order": 16,
  "width": 5,
  "height": 1
},
{
  "id": "5951f54428ad4ea2",
  "type": "ui_spacer",
  "z": "fa35390fd425e7e7",
  "name": "spacer",
  "group": "9a4b78b2289b3203",
  "order": 17,
  "width": 5,
  "height": 1
},
{
  "id": "1cd13a88d6871e65",
  "type": "ui_spacer",
  "z": "fa35390fd425e7e7",
  "name": "spacer",
  "group": "9a4b78b2289b3203",
  "order": 18,
  "width": 5,
  "height": 1
},
{
  "id": "cbd02ec9ae2e221f",
```

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  "id": "a0ad94b71238263c",
  "type": "ui_spacer",
  "z": "fa35390fd425e7e7",
```

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"name": "spacer",
"group": "9a4b78b2289b3203",
"order": 26,
"width": 5,
"height": 1
},
{
  "id": "101c4233a401050b",
  "type": "ui_spacer",
  "z": "fa35390fd425e7e7",
  "name": "spacer",
  "group": "9a4b78b2289b3203",
  "order": 27,
  "width": 5,
  "height": 1
},
{
  "id": "a9a574ad8b7d0cdf",
  "type": "ui_spacer",
  "z": "fa35390fd425e7e7",
  "name": "spacer",
  "group": "9a4b78b2289b3203",
  "order": 28,
  "width": 5,
  "height": 1
},
{
  "id": "80a6c6c96ce9709c",
  "type": "ui_spacer",
  "z": "fa35390fd425e7e7",
  "name": "spacer",
  "group": "9a4b78b2289b3203",
  "order": 29,
  "width": 5,
  "height": 1
},
{
  "id": "c72bd0c06f8ff20b",
  "type": "ui_spacer",
  "z": "fa35390fd425e7e7",
  "name": "spacer",
  "group": "9a4b78b2289b3203",
  "order": 30,
  "width": 5,
  "height": 1
},
```



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{
  "id": "ad8d6f02148547ca",
  "type": "ui_spacer",
  "z": "fa35390fd425e7e7",
  "name": "spacer",
  "group": "9a4b78b2289b3203",
  "order": 31,
  "width": 5,
  "height": 1
},
{
  "id": "dce348b1bd58454a",
  "type": "ui_group",
  "name": "LiveTracker",
  "tab": "a7a1d5091897158a",
  "order": 8,
  "disp": true,
  "width": "25",
  "collapse": false,
  "className": ""
},
{
  "id": "b5071462c433c584",
  "type": "ui_spacer",
  "z": "5e0e19af25bdec3",
  "name": "spacer",
  "group": "1290b9d6774497a2",
  "order": 2,
  "width": 20,
  "height": 1
},
{
  "id": "935a16596634e74f",
  "type": "ui_spacer",
  "z": "5e0e19af25bdec3",
  "name": "spacer",
  "group": "1290b9d6774497a2",
  "order": 3,
  "width": 20,
  "height": 1
},
{
  "id": "f346d76fb490e357",
  "type": "ui_spacer",
  "z": "5e0e19af25bdec3",
  "name": "spacer",
```

```
"group": "1290b9d6774497a2",
"order": 4,
"width": 20,
"height": 1
},
{
  "id": "4b255be29fc99b7f",
  "type": "ui_spacer",
  "z": "5e0e19af25bdec3",
  "name": "spacer",
  "group": "1290b9d6774497a2",
  "order": 5,
  "width": 20,
  "height": 1
},
{
  "id": "a774b540357efcf9",
  "type": "ui_spacer",
  "z": "5e0e19af25bdec3",
  "name": "spacer",
  "group": "1290b9d6774497a2",
  "order": 6,
  "width": 20,
  "height": 1
},
{
  "id": "7b0873e95bc9a435",
  "type": "ui_spacer",
  "z": "5e0e19af25bdec3",
  "name": "spacer",
  "group": "1290b9d6774497a2",
  "order": 7,
  "width": 20,
  "height": 1
},
{
  "id": "326dddeb4732bc07",
  "type": "ui_spacer",
  "z": "5e0e19af25bdec3",
  "name": "spacer",
  "group": "1290b9d6774497a2",
  "order": 8,
  "width": 20,
  "height": 1
},
{
```

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"id": "35a7bf47a3321722",
"type": "ui_spacer",
"z": "5e0e19af25bdec3",
"name": "spacer",
"group": "1290b9d6774497a2",
"order": 9,
"width": 20,
"height": 1
},
{
  "id": "4d2e3950220a17b4",
  "type": "ui_spacer",
  "z": "5e0e19af25bdec3",
  "name": "spacer",
  "group": "1290b9d6774497a2",
  "order": 10,
  "width": 20,
  "height": 1
},
{
  "id": "1b16a4c7b59d17cf",
  "type": "ui_spacer",
  "z": "5e0e19af25bdec3",
  "name": "spacer",
  "group": "1290b9d6774497a2",
  "order": 11,
  "width": 20,
  "height": 1
},
{
  "id": "6c93b50cb818b248",
  "type": "ui_spacer",
  "z": "5e0e19af25bdec3",
  "name": "spacer",
  "group": "1290b9d6774497a2",
  "order": 12,
  "width": 20,
  "height": 1
},
{
  "id": "5594e07f086c7d97",
  "type": "ui_spacer",
  "z": "5e0e19af25bdec3",
  "name": "spacer",
  "group": "1290b9d6774497a2",
  "order": 13,
```

```
"width": 20,
"height": 1
},
{
  "id": "a12e51ac877bb0bd",
  "type": "ui_spacer",
  "z": "5e0e19af25bdec3",
  "name": "spacer",
  "group": "1290b9d6774497a2",
  "order": 14,
  "width": 20,
  "height": 1
},
{
  "id": "18d151bbdc3376",
  "type": "ui_spacer",
  "z": "5e0e19af25bdec3",
  "name": "spacer",
  "group": "1290b9d6774497a2",
  "order": 15,
  "width": 20,
  "height": 1
},
{
  "id": "ce2396648db60519",
  "type": "ui_spacer",
  "z": "5e0e19af25bdec3",
  "name": "spacer",
  "group": "1290b9d6774497a2",
  "order": 16,
  "width": 20,
  "height": 1
},
{
  "id": "1373668fd17d0ba1",
  "type": "ui_spacer",
  "z": "5e0e19af25bdec3",
  "name": "spacer",
  "group": "1290b9d6774497a2",
  "order": 17,
  "width": 20,
  "height": 1
},
{
  "id": "03d6bbb76e7834f5",
  "type": "ui_spacer",
```

```
"z": "5e0e19af25bdecb3",
"name": "spacer",
"group": "1290b9d6774497a2",
"order": 18,
"width": 20,
"height": 1
},
{
  "id": "a0c77c5e9de4a1a9",
  "type": "ui_spacer",
  "z": "5e0e19af25bdecb3",
  "name": "spacer",
  "group": "1290b9d6774497a2",
  "order": 19,
  "width": 20,
  "height": 1
},
{
  "id": "a6780f5c9212793b",
  "type": "ui_spacer",
  "z": "5e0e19af25bdecb3",
  "name": "spacer",
  "group": "1290b9d6774497a2",
  "order": 20,
  "width": 20,
  "height": 1
},
{
  "id": "4387a7f2e764a33a",
  "type": "ui_spacer",
  "z": "5e0e19af25bdecb3",
  "name": "spacer",
  "group": "1290b9d6774497a2",
  "order": 21,
  "width": 20,
  "height": 1
},
{
  "id": "e5b0e82851061497",
  "type": "ui_group",
  "name": "LocationHistory",
  "tab": "a7a1d5091897158a",
  "order": 8,
  "disp": true,
  "width": "25",
  "collapse": false,
```

```
"className": ""
},
{
  "id": "8c8cb67161c8c30b",
  "type": "function",
  "z": "898c629f10b511e3",
  "name": "function 3",
  "func": "var str = \"\\\";\\nvar list = [];\\nvar split = \"a\\\";\\nfor(var i = 0;i<msg.payload.length;i++){\\n  var ch = ms",
  "outputs": 1,
  "noerr": 0,
  "initialize": "",
  "finalize": "",
  "libs": [],
  "x": 200,
  "y": 80,
  "wires": [
    []
  ],
},
{
  "id": "38bb013160433b58",
  "type": "change",
  "z": "700a64323a039d33",
  "name": "InAreaExtractor",
  "rules": [
    {
      "t": "set",
      "p": "payload",
      "pt": "msg",
      "to": "location.inarea",
      "tot": "msg"
    }
  ],
  "action": "",
  "property": "",
  "from": "",
  "to": "",
  "reg": false,
  "x": 200,
  "y": 80,
  "wires": [
    [
      "991bcffe0c56df88"
    ]
  ],
},
```

```
{
  "id": "991bcffe0c56df88",
  "type": "switch",
  "z": "700a64323a039d33",
  "name": "InOrOut",
  "property": "payload",
  "propertyType": "msg",
  "rules": [
    {
      "t": "true"
    },
    {
      "t": "false"
    }
  ],
  "checkall": "true",
  "repair": false,
  "outputs": 2,
  "x": 540,
  "y": 80,
  "wires": [
    [],
    []
  ],
},
{
  "id": "96766435b7f4bce3",
  "type": "function",
  "z": "e0571323139eb71d",
  "name": "function 24",
  "func": "global.set(\"email\\",\"\\");\nreturn msg;",
  "outputs": 1,
  "noerr": 0,
  "initialize": "",
  "finalize": "",
  "libs": [],
  "x": 190,
  "y": 80,
  "wires": [
    []
  ],
},
{
  "id": "e4547471f258143c",
  "type": "switch",
  "z": "32615be1060b7f7c",
```

```
"name": "AlreadyLoggedIn",
"property": "loginStatus.alreadyLoggedIn",
"propertyType": "msg",
"rules": [
{
  "t": "true"
},
{
  "t": "false"
}
],
"checkall": "true",
"repair": false,
"outputs": 2,
"x": 430,
"y": 80,
"wires": [
[],
[]
],
{
  "id": "bb93d38e85f60bd1",
  "type": "function",
  "z": "32615be1060b7f7c",
  "name": "Check login status",
  "func": "var email = global.get(\"email\");\nif (email == null || email == \"\") {\n msg.loginStatus = { \"already",
  "outputs": 1,
  "noerr": 0,
  "initialize": "",
  "finalize": "",
  "libs": [],
  "x": 210,
  "y": 80,
  "wires": [
[
  "e4547471f258143c"
]
],
{
  "id": "258eb163cc8259f1",
  "type": "function",
  "z": "1f5453b7e8fbaa8b",
  "name": "function 26",
  "func": "global.set(\"email\",\"\");\nreturn msg;,"
```



```
"outputs": 1,
"noerr": 0,
"initialize": "",
"finalize": "",
"libs": [],
"x": 200,
"y": 80,
"wires": [
  []
],
{
  "id": "4c1bca4ba628df61",
  "type": "cloudantplus-selector in",
  "z": "07cdddf4fb9a8917",
  "name": "",
  "cloudant": "706e6a23b7383e7e",
  "database": "child_tracker",
  "service": "_ext_",
  "search": "_query_",
  "design": "",
  "index": "",
  "x": 430,
  "y": 140,
  "wires": [
    [
      "fedaf8d56385dfb9"
    ]
  ],
  {
    "id": "5085e39bd3151e6d",
    "type": "function",
    "z": "07cdddf4fb9a8917",
    "name": "function 28",
    "func": "if(msg.req==null){\n email = msg.payload.email;\n}\nelse{\n var email = msg.req.params.email;\n}\n\n\"fields\":[\"email\", \"password\"]\n}\nreturn msg;",
    "outputs": 1,
    "noerr": 0,
    "initialize": "",
    "finalize": "",
    "libs": [],
    "x": 190,
    "y": 140,
    "wires": [
      [
```

```
"4c1bca4ba628df61"
]
]
},
{
  "id": "fedaf8d56385dfb9",
  "type": "function",
  "z": "07cdddf4fb9a8917",
  "name": "function 29",
  "func": "if (msg.payload.docs.length != 0) {\n var email = msg.payload.docs[0].email;\n var password = msg.p\n};\n}\nreturn msg;",
  "outputs": 1,
  "noerr": 0,
  "initialize": "",
  "finalize": "",
  "libs": [],
  "x": 630,
  "y": 100,
  "wires": [
    [
      "61116dda7fb11c1b"
    ]
  ],
},
{
  "id": "61116dda7fb11c1b",
  "type": "switch",
  "z": "07cdddf4fb9a8917",
  "name": "",
  "property": "payload.email",
  "propertyType": "msg",
  "rules": [
    {
      "t": "null"
    },
    {
      "t": "nnull"
    }
  ],
  "checkall": "true",
  "repair": false,
  "outputs": 2,
  "x": 790,
  "y": 100,
  "wires": [
    [
```

```
"d1ed0c2d66e34349"
],
[
  "e8ef0f8d8807cdc1"
]
],
{
  "id": "d1ed0c2d66e34349",
  "type": "function",
  "z": "07cdddf4fb9a8917",
  "name": "function 30",
  "func": "msg.payload.isValidLogin = false;\nmsg.payload.message=\"Email not registered!\";\nreturn msg;",
  "outputs": 1,
  "noerr": 0,
  "initialize": "",
  "finalize": "",
  "libs": [],
  "x": 1010,
  "y": 80,
  "wires": [
    []
  ]
},
{
  "id": "e8ef0f8d8807cdc1",
  "type": "function",
  "z": "07cdddf4fb9a8917",
  "name": "function 31",
  "func": "var enteredPassword = msg.enteredPassword;\nvar requiredPassword = msg.payload.password;\nif(\nmsg.payload.isValidLogin = true;\n)\nreturn msg;",
  "outputs": 1,
  "noerr": 0,
  "initialize": "",
  "finalize": "",
  "libs": [],
  "x": 970,
  "y": 160,
  "wires": [
    [
      "c27dd50d974739bc"
    ]
  ]
},
{
  "id": "c27dd50d974739bc",
```

```
"type": "switch",
"z": "07cdddf4fb9a8917",
"name": "",
"property": "payload.isValidLogin",
"propertyType": "msg",
"rules": [
{
  "t": "true"
},
{
  "t": "false"
}
],
"checkall": "true",
"repair": false,
"outputs": 2,
"x": 1150,
"y": 160,
"wires": [
[],
[]
],
{
  "id": "1ecaabdfc9af7d06",
  "type": "cloudantplus-selector out",
  "z": "7ebdbadd2fa727b7",
  "name": "",
  "cloudant": "706e6a23b7383e7e",
  "database": "child_tracker",
  "service": "_ext_",
  "payonly": true,
  "operation": "insert",
  "x": 1270,
  "y": 60,
  "wires": [
[
  "5beaaf7196808c6d"
]
],
{
  "id": "1e97e7610ef841cd",
  "type": "function",
  "z": "7ebdbadd2fa727b7",
  "name": "EnteredFields setter",
```

```

"func": "var name = msg.payload.name;\nvar email = msg.payload.email;\nvar password = msg.payload.pass
"outputs": 1,
"noerr": 0,
"initialize": "",
"finalize": "",
"libs": [],
"x": 180,
"y": 220,
"wires": [
[
"093124fc42d24eee"
]
],
},
{
"id": "5beaaf7196808c6d",
"type": "switch",
"z": "7ebdbadd2fa727b7",
"name": "",
"property": "payload.ok",
"propertyType": "msg",
"rules": [
{
"t": "true"
},
{
"t": "false"
}
],
"checkall": "true",
"repair": false,
"outputs": 2,
"x": 1410,
"y": 60,
"wires": [
[],
[]
],
},
{
"id": "093124fc42d24eee",
"type": "function",
"z": "7ebdbadd2fa727b7",
"name": "Query to check email presence",
"func": "var email = msg.enteredFields.email;\nmsg.payload={\n \"selector\":{\n \"entry-type\":\"user\",\n \"e
"outputs": 1,

```

```
"noerr": 0,
"initialize": "",
"finalize": "",
"libs": [],
"x": 410,
"y": 120,
"wires": [
  [
    "92ec96a5a061c98f"
  ]
],
{
  "id": "92ec96a5a061c98f",
  "type": "cloudantplus-selector in",
  "z": "7ebdbadd2fa727b7",
  "name": "",
  "cloudant": "706e6a23b7383e7e",
  "database": "child_tracker",
  "service": "_ext_",
  "search": "_query_",
  "design": "",
  "index": "",
  "x": 670,
  "y": 120,
  "wires": [
    [
      "b7f97407c0304ebe"
    ]
  ],
  {
    "id": "b7f97407c0304ebe",
    "type": "switch",
    "z": "7ebdbadd2fa727b7",
    "name": "",
    "property": "payload.docs.length",
    "propertyType": "msg",
    "rules": [
      {
        "t": "eq",
        "v": "0",
        "vt": "num"
      },
      {
        "t": "gt",
```

```
"v": "0",
"vt": "num"
},
],
"checkall": "true",
"repair": false,
"outputs": 2,
"x": 850,
"y": 120,
"wires": [
[
"43ea24df42107a69"
],
[]
],
},
{
"id": "43ea24df42107a69",
"type": "function",
"z": "7ebdbadd2fa727b7",
"name": "user document creator",
"func": "msg.payload={\n \"name\":msg.enteredFields.name,\n \"email\":msg.enteredFields.email,\n \"password\":msg.enteredFields.password\n}",
"outputs": 1,
"noerr": 0,
"initialize": "",
"finalize": "",
"libs": [],
"x": 1040,
"y": 60,
"wires": [
[
"1ecaabdfc9af7d06",
"e3a3511a1f5466ae"
],
]
},
{
"id": "e3a3511a1f5466ae",
"type": "debug",
"z": "7ebdbadd2fa727b7",
"name": "debug 18",
"active": true,
"tosidebar": true,
"console": false,
"tostatus": false,
"complete": "false",
```

```
"statusVal": "",
"statusType": "auto",
"x": 1020,
"y": 340,
"wires": []
},
{
  "id": "2f461f857239bb01",
  "type": "function",
  "z": "df127433b8c2d631",
  "name": "Location setter",
  "func": "var lat = global.get(\"latitude\");\nvar lon = global.get(\"longitude\");\nnmsg.payload={\"lat\":lat,\"lon\":lon}",
  "outputs": 1,
  "noerr": 0,
  "initialize": "",
  "finalize": "",
  "libs": [],
  "x": 200,
  "y": 80,
  "wires": [
    []
  ]
},
{
  "id": "a2087df74fbc764",
  "type": "ui_form",
  "z": "ff98cff9c7d3b713",
  "name": "Change password form",
  "label": "Change password",
  "group": "08e0d4a85458ae5b",
  "order": 2,
  "width": 0,
  "height": 0,
  "options": [
    {
      "label": "New password",
      "value": "pass1",
      "type": "password",
      "required": true,
      "rows": null
    },
    {
      "label": "Re-enter password",
      "value": "pass2",
      "type": "password",
      "required": true,
```



```
"rows": null
}
],
"formValue": {
  "pass1": "",
  "pass2": ""
},
"payload": "",
"submit": "submit",
"cancel": "cancel",
"topic": "topic",
"topicType": "msg",
"splitLayout": "",
"className": "",
"x": 190,
"y": 240,
"wires": [
  [
    "548fbfa7718a43dd"
  ]
],
{
  "id": "548fbfa7718a43dd",
  "type": "function",
  "z": "ff98cff9c7d3b713",
  "name": "Client side check",
  "func": "var pass1 = msg.payload.pass1;\nvar pass2 = msg.payload.pass2;\nflow.set(\"pass1\",pass1);\nflow.s\nfalse;\n}\nelse if(pass1!=pass2){\n msg.payload.warning = \"Passwords do not match\";\n msg.payload.canC\n\"outputs\": 1,\n\"noerr\": 0,\n\"initialize\": \"\",\n\"finalize\": \"\",\n\"libs\": [],\n\"x\": 510,\n\"y\": 260,\n\"wires\": [\n  [\n    \"e1deca68edb786ee\"\n  ]\n],\n{\n  \"id\": \"e1deca68edb786ee\",\n  \"type\": \"switch\",\n  \"z\": \"ff98cff9c7d3b713\",
```

```
"name": "Valid case switcher",
"property": "payload.canChangePassword",
"propertyType": "msg",
"rules": [
{
  "t": "true"
},
{
  "t": "false"
}
],
"checkall": "true",
"repair": false,
"outputs": 2,
"x": 750,
"y": 260,
"wires": [
[
  "af04b362f5556dd6"
],
[
  "594bad40372004dc"
]
],
{
  "id": "df7757061d123827",
  "type": "ui_toast",
  "z": "ff98cff9c7d3b713",
  "position": "top right",
  "displayTime": "3",
  "highlight": "",
  "sendall": true,
  "outputs": 0,
  "ok": "OK",
  "cancel": "",
  "raw": false,
  "className": "",
  "topic": "",
  "name": "",
  "x": 1220,
  "y": 400,
  "wires": []
},
{
  "id": "594bad40372004dc",
```

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"type": "function",
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"initialize": "",
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"libs": [],
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"399fe52b64558508"
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{
"id": "af04b362f5556dd6",
"type": "function",
"z": "ff98cff9c7d3b713",
"name": "id and rev query setter",
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"x": 135,
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  "z": "ff98cff9c7d3b713",
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      "p": "payload",
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      "tot": "json"
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  ],
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  "to": "",
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    "z": "ff98cff9c7d3b713",
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    ]
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      "z": "ff98cff9c7d3b713",
      "name": "link out 7",
      "mode": "link",
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      "x": 825,
      "y": 120,
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      "type": "cloudantplus-selector in",
      "z": "ff98cff9c7d3b713",
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"search": "_query_",
"design": "",
"index": "",
"x": 1220,
"y": 220,
"wires": [
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  "type": "function",
  "z": "ff98cff9c7d3b713",
  "name": "change password query setter",
  "func": "var newPassword = msg.formFields.password;\nmsg.payload={\n \"_id\":msg.payload.docs[0]._id,\n \"dob\":msg.payload.docs[0].dob,\n \"entry-type\":\"user\"\n}\nreturn msg;",
  "outputs": 1,
  "noerr": 0,
  "initialize": "",
  "finalize": "",
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    "database": "child_tracker",
    "service": "_ext_",
    "payonly": true,
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  "z": "ff98cff9c7d3b713",
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  "highlight": "",
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  "outputs": 0,
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  "cancel": "",
  "raw": false,
  "className": "",
  "topic": "",
  "name": "",
  "x": 1860,
  "y": 360,
  "wires": []
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  "type": "function",
  "z": "ff98cff9c7d3b713",
  "name": "function 37",
  "func": "if(msg.payload.ok==false){\n msg.payload=\"Error while changing password\";\n}\nelse{\n msg.payl",
  "outputs": 1,
  "noerr": 0,
  "initialize": "",
  "finalize": "",
  "libs": [],
  "x": 1770,
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    ]
  ]
},
{
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"outputs": 1,
"noerr": 0,
"initialize": "",
"finalize": "",
"libs": [],
"x": 640,
"y": 420,
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  "type": "link in",
  "z": "c6fb9636a93b14db",
  "name": "link to location history",
  "links": [
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  "x": 135,
  "y": 280,
  "wires": [
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      "298805ba22491a05",
      "6641ee30019a7ff4"
    ]
  ]
},
{
  "id": "86fa0ca1bf74b3fa",
  "type": "change",
  "z": "c6fb9636a93b14db",
  "name": "show or hide groups for location history page",
  "rules": [
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      "t": "set",
      "p": "payload",
      "pt": "msg",
      "to": "{ \"group\": { \"show\": [\"Home_ChangePassword\", \"Home_LocationHistory\"], \"hide\": [\"Home_LiveTrac"}
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"tot": "json"
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],
"action": "",
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"from": "",
"to": "",
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"type": "ui_ui_control",
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"name": "",
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{
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  ]
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  "z": "c6fb9636a93b14db",
  "name": "link out 3",
  "mode": "link",
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    "491bd2fb5efaa746"
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  "x": 875,
  "y": 380,
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  "type": "ui_table",
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  "group": "e5b0e82851061497",
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      "title": "Serial number",
      "width": "",
      "align": "left",
      "formatter": "plaintext",
      "formatterParams": {
        "target": "_blank"
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    }
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  {
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"title": "Latitude",
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"formatterParams": {
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"width": "",
"align": "left",
"formatter": "plaintext",
"formatterParams": {
"target": "_blank"
}
},
{
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"title": "Date",
"width": "",
"align": "left",
"formatter": "plaintext",
"formatterParams": {
"target": "_blank"
}
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"title": "Time",
"width": "",
"align": "left",
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"field": "description",
"title": "Description",
"width": "",
"align": "left",
"formatter": "plaintext",
"formatterParams": {
"target": "_blank"
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}
}
],
"outputs": 0,
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"x": 1320,
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  "type": "function",
  "z": "c6fb9636a93b14db",
  "name": "Location history getter query",
  "func": "msg.payload = \n {\n \"selector\":{\n \"entry-type\":{\n \"$eq\": \"location\"\n }\n },\n \"fields\": [\"lat\"\n \"outputs\": 1,\n \"noerr\": 0,\n \"initialize\": \"\",\n \"finalize\": \"\",\n \"libs\": [],\n \"x\": 440,\n \"y\": 140,\n \"wires\": [\n [\n \"3d9f46ee81b90d3d\"\n ]\n ],\n },\n {\n \"id\": \"3d9f46ee81b90d3d\",\n \"type\": \"cloudantplus-selector in\",\n \"z\": \"c6fb9636a93b14db\",\n \"name\": \"Location documents getter\",\n \"cloudant\": \"706e6a23b7383e7e\",\n \"database\": \"child_tracker\",\n \"service\": \"_ext_\",\n \"search\": \"_query_\",\n \"design\": \"\",\n \"index\": \"\",\n \"x\": 740,\n \"y\": 140,\n \"wires\": [\n [\n \"5210a8a6b7dda0c2\"\n ]\n ]\n ]\n ]
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```
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{
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"name": "Location documents tabilizer",
"func": "var locations = msg.payload.docs;\nmsg.payload = [];\nfor(var i=0;i<locations.length;i++){ \n var sNo\n\"lat\":locations[i].lat,\n\"lon\":locations[i].lon,\n\"date\":date,\n\"time\":time,\n\"description\":locations[i].d\n\"outputs\": 1,\n\"noerr\": 0,\n\"initialize\": \"\",\n\"finalize\": \"\",\n\"libs\": [],\n\"x\": 1020,\n\"y\": 140,\n\"wires\": [\n[\n\"1429b3b8b5d19df8\"\n]\n],\n},\n{\n\"id\": \"59e71afc160f048a\", \n\"type\": \"ibmiot in\", \n\"z\": \"5e0e19af25bdecbb3\", \n\"authentication\": \"apiKey\", \n\"apiKey\": \"d3d94c32e7098490\", \n\"inputType\": \"evt\", \n\"logicalInterface\": \"\", \n\"ruleId\": \"\", \n\"deviceId\": \"gps1\", \n\"applicationId\": \"\", \n\"deviceType\": \"+\", \n\"eventType\": \"+\", \n\"commandType\": \"\", \n\"format\": \"json\", \n\"name\": \"IBM IoT\", \n\"service\": \"registered\", \n\"allDevices\": \"\", \n\"allApplications\": \"\", \n\"allDeviceTypes\": true, \n\"allLogicalInterfaces\": \"\", \n\"allEvents\": true, \n\"allCommands\": \"\", \n\"allFormats\": \"\", \n\"qos\": 0,
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{
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  "type": "function",
  "z": "5e0e19af25bdecb3",
  "name": "globalSetter",
  "func": "var latitude = msg.payload.latitude;\nvar longitude = msg.payload.longitude;\nvar name = msg.payload.name;\nreturn {latitude: latitude, longitude: longitude, name: name};",
  "outputs": 1,
  "noerr": 0,
  "initialize": "",
  "finalize": "",
  "libs": [],
  "x": 310,
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  "wires": [
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    "z": "5e0e19af25bdecb3",
    "group": "dce348b1bd58454a",
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    "lon": "57",
    "zoom": "4",
    "layer": "EsriS",
    "cluster": "15",
    "maxage": "600",
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"maplist": "OSMC,OSMH,EsriC,EsriS,EsriT,EsriO,EsriDG",
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"mapwms": false,
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  "longitude": 73.1085205078125
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],
"centre": {},
"floor": "",
"ceiling": "",
"worldmap": true,
"outputs": 2,
"x": 630,
"y": 260,
"wires": [
  [
    "8fe3572ffc0f1483"
  ],
  []
],
},
{
  "id": "426c17bdca8d99da",
  "type": "geofence",
  "z": "5e0e19af25bdec3",
  "name": "Australia",
  "mode": "polyline",
  "inside": "both",
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"points": [
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"longitude": 118.8116455078125
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  "longitude": 131.4678955078125
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  "longitude": 129.0069580078125
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],
"centre": {},
"floor": "",
"ceiling": "",
"worldmap": false,
"outputs": 1,
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"x": 860,
"y": 360,
"wires": [
[
"83f0c156d3531b33"
]
],
},
{
"id": "4626b532b722c2cf",
"type": "geofence",
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  "z": "5e0e19af25bdecb3",
  "name": "",
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      "p": "payload",
      "pt": "msg",
      "to": "In australia",
      "tot": "str"
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  ],
  "action": "",
  "property": "",
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  "x": 1440,
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  "noerr": 0,
  "initialize": "",
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    "from": "",
    "to": "",
    "reg": false,
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    "y": 660,
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  "y": 660,
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  "z": "5e0e19af25bdecb3",
  "name": "GeoFenceInOut",
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  "y": 740,
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  "tot": "str"
}
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  "func": "msg.payload = \"Child is at indian ocean\";\nreturn msg;",
  "outputs": 1,
  "noerr": 0,
  "initialize": "",
  "finalize": "",
  "libs": [],
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  "05a65b5fb3107606"
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"outputs": 1,
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"p": "payload",
"pt": "msg",
"to": "In South America",
"tot": "str"
}
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"y": 840,
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    "e4bcb73fe98a3085"
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  "type": "geofence",
  "z": "5e0e19af25bdec3",
  "name": "China",
  "mode": "polyline",
  "inside": "both",
  "rad": 0,
  "points": [
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      "longitude": -273.7144732475281
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```
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},
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  "longitude": -259.8277544975281
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  "longitude": -264.573848247528
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  "longitude": -267.7379107475281
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  "longitude": -269.4957232475281
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  "longitude": -270.374629497528
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},
"centre": {},
"floor": "",
"ceiling": "",
"worldmap": false,
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"outputs": 1,
"x": 590,
"y": 840,
"wires": [
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  ]
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{
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  "type": "link in",
  "z": "5e0e19af25bdec3",
  "name": "link to Live tracker",
  "links": [
    "30cc3840a56f1ee7"
  ],
  "x": 145,
  "y": 80,
  "wires": [
    [
      "7798f715e3f51a2d"
    ]
  ],
  {
    "id": "ab53676535b0602a",
    "type": "change",
    "z": "5e0e19af25bdec3",
    "name": "show or hide groups for live tracker page",
    "rules": [
      {
        "t": "set",
        "p": "payload",
        "pt": "msg",
        "to": "{ \"group\": { \"hide\": { \"Home_Login\", \"Home_ChangePassword\", \"SignUpSuccess\", \"Home_SignupFo",
        "tot": "json"
      }
    ],
    "action": "",
    "property": "",
    "from": "",
    "to": "",
    "reg": false,
    "x": 560,
    "y": 40,
```



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"wires": [  
  [  
    "de85098b60fa9955"  
  ]  
],  
{  
  "id": "de85098b60fa9955",  
  "type": "ui_ui_control",  
  "z": "5e0e19af25bdec3",  
  "name": "",  
  "events": "all",  
  "x": 960,  
  "y": 40,  
  "wires": [  
    []  
  ],  
  {  
    "id": "7798f715e3f51a2d",  
    "type": "subflow:32615be1060b7f7c",  
    "z": "5e0e19af25bdec3",  
    "name": "",  
    "x": 280,  
    "y": 80,  
    "wires": [  
      [  
        "ab53676535b0602a"  
      ],  
      [  
        "483d5073a9f4838e"  
      ]  
    ],  
    {  
      "id": "483d5073a9f4838e",  
      "type": "subflow:1f5453b7e8fbaa8b",  
      "z": "5e0e19af25bdec3",  
      "name": "",  
      "x": 560,  
      "y": 100,  
      "wires": [  
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          "dea4482681bc10c5"  
        ]  
      ]  
    }  
  }  
]
```

```
},
{
  "id": "dea4482681bc10c5",
  "type": "link out",
  "z": "5e0e19af25bdec3",
  "name": "link out 4",
  "mode": "link",
  "links": [
    "491bd2fb5efaa746"
  ],
  "x": 785,
  "y": 100,
  "wires": []
},
{
  "id": "e4000205bb88b622",
  "type": "cloudantplus-selector out",
  "z": "5e0e19af25bdec3",
  "name": "Location storer",
  "cloudant": "706e6a23b7383e7e",
  "database": "child_tracker",
  "service": "_ext_",
  "payonly": true,
  "operation": "insert",
  "x": 2180,
  "y": 340,
  "wires": [
    []
  ]
},
{
  "id": "05a65b5fb3107606",
  "type": "function",
  "z": "5e0e19af25bdec3",
  "name": "location document creator",
  "func": "var latitude = global.get(\"latitude\");\nvar longitude = global.get(\"longitude\");\nvar time = new D\n\"time\":time,\n\"description\":description,\n\"entry-type\":\"location\\n\\n\\nreturn msg;",
  "outputs": 1,
  "noerr": 0,
  "initialize": "",
  "finalize": "",
  "libs": [],
  "x": 1750,
  "y": 440,
  "wires": [
    [
```

```
"518062854bea5765"
]
]
},
{
  "id": "80f97a4dba65b844",
  "type": "function",
  "z": "5e0e19af25bdec3",
  "name": "function 35",
  "func": "msg.payload=msg.payload.description;\nreturn msg;",
  "outputs": 1,
  "noerr": 0,
  "initialize": "",
  "finalize": "",
  "libs": [],
  "x": 2030,
  "y": 520,
  "wires": [
    [
      "ae0da20d5dfa7afc"
    ]
  ],
},
{
  "id": "e4bcb73fe98a3085",
  "type": "function",
  "z": "5e0e19af25bdec3",
  "name": "Unknown area description setter",
  "func": "msg.payload = \"The child is in unknown area\";\nreturn msg;",
  "outputs": 1,
  "noerr": 0,
  "initialize": "",
  "finalize": "",
  "libs": [],
  "x": 1150,
  "y": 880,
  "wires": [
    [
      "05a65b5fb3107606"
    ]
  ],
},
{
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  "type": "subflow:df127433b8c2d631",
  "z": "5e0e19af25bdec3",
```

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"name": "",
"x": 660,
"y": 360,
"wires": [
  [
    "426c17bdca8d99da"
  ]
],
{
  "id": "be7803265eae9fa8",
  "type": "subflow:df127433b8c2d631",
  "z": "5e0e19af25bdecb3",
  "name": "",
  "x": 260,
  "y": 320,
  "wires": [
    [
      "19ca187865ec5824"
    ]
  ],
  {
    "id": "dfcc3f47863180e2",
    "type": "subflow:df127433b8c2d631",
    "z": "5e0e19af25bdecb3",
    "name": "",
    "x": 460,
    "y": 460,
    "wires": [
      [
        "4626b532b722c2cf"
      ]
    ],
    {
      "id": "344de6e09b168283",
      "type": "subflow:df127433b8c2d631",
      "z": "5e0e19af25bdecb3",
      "name": "",
      "x": 400,
      "y": 580,
      "wires": [
        [
          "d95086598884f6cf"
        ]
      ]
    }
  ]
}
```

```
]
},
{
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  "type": "subflow:df127433b8c2d631",
  "z": "5e0e19af25bdec3",
  "name": "",
  "x": 380,
  "y": 660,
  "wires": [
    [
      "b4df085776420690"
    ]
  ],
},
{
  "id": "e251c2ec84535a57",
  "type": "subflow:df127433b8c2d631",
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  "name": "",
  "x": 440,
  "y": 740,
  "wires": [
    [
      "ebf5b0a751803ba2"
    ]
  ],
},
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  "type": "subflow:df127433b8c2d631",
  "z": "5e0e19af25bdec3",
  "name": "",
  "x": 380,
  "y": 840,
  "wires": [
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      "e26af351ee32c240"
    ]
  ],
},
{
  "id": "518062854bea5765",
  "type": "delay",
  "z": "5e0e19af25bdec3",
  "name": "",
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"pauseType": "rate",
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"timeoutUnits": "minutes",
"rate": "1",
"nbRateUnits": "1",
"rateUnits": "minute",
"randomFirst": "1",
"randomLast": "5",
"randomUnits": "seconds",
"drop": true,
"allowrate": true,
"outputs": 1,
"x": 1910,
"y": 380,
"wires": [
  [
    "e4000205bb88b622",
    "80f97a4dba65b844"
  ]
],
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  "type": "subflow:32615be1060b7f7c",
  "z": "5e0e19af25bdec3",
  "name": "",
  "x": 2140,
  "y": 600,
  "wires": [
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      "627efda782fa6970"
    ],
    []
  ],
  {
    "id": "db8f83a743518a09",
    "type": "debug",
    "z": "5e0e19af25bdec3",
    "name": "debug 19",
    "active": true,
    "tosidebar": true,
    "console": false,
    "tostatus": false,
    "complete": "false",
    "statusVal": "",
```

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"statusType": "auto",
"x": 160,
"y": 380,
"wires": []
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{
  "id": "e30ee69175cbd21f",
  "type": "ibmiot in",
  "z": "6d5315ce248df928",
  "authentication": "apiKey",
  "apiKey": "d3d94c32e7098490",
  "inputType": "evt",
  "logicalInterface": "",
  "ruleId": "",
  "deviceId": "childTrackerButton1",
  "applicationId": "",
  "deviceType": "+",
  "eventType": "+",
  "commandType": "",
  "format": "json",
  "name": "Button click",
  "service": "registered",
  "allDevices": "",
  "allApplications": "",
  "allDeviceTypes": true,
  "allLogicalInterfaces": "",
  "allEvents": true,
  "allCommands": "",
  "allFormats": "",
  "qos": 0,
  "x": 350,
  "y": 300,
  "wires": [
    [
      "4c3598d5d5c3677b",
      "60d853de9332667c"
    ]
  ]
},
{
  "id": "72b789f29c853172",
  "type": "ui_toast",
  "z": "6d5315ce248df928",
  "position": "dialog",
  "displayTime": "3",
  "highlight": "red",
```

```
"sendall": true,
"outputs": 1,
"ok": "OK",
"cancel": "",
"raw": false,
"className": "Child notification",
"topic": "msg.payload",
"name": "Child notification!",
"x": 1170,
"y": 280,
"wires": [
  []
],
{
  "id": "4c3598d5d5c3677b",
  "type": "subflow:32615be1060b7f7c",
  "z": "6d5315ce248df928",
  "name": "",
  "x": 620,
  "y": 260,
  "wires": [
    [
      "9b39013d4ee62893"
    ],
    []
  ],
  {
    "id": "9b39013d4ee62893",
    "type": "function",
    "z": "6d5315ce248df928",
    "name": "Warning message setter",
    "func": "msg.payload = \"Child is in emergency situation!\";\nreturn msg;",
    "outputs": 1,
    "noerr": 0,
    "initialize": "",
    "finalize": "",
    "libs": [],
    "x": 890,
    "y": 260,
    "wires": [
      [
        "72b789f29c853172"
      ]
    ]
  ]
}
```



```
},
{
  "id": "adc70d9a0de95424",
  "type": "cloudantplus-selector out",
  "z": "6d5315ce248df928",
  "name": "",
  "cloudant": "706e6a23b7383e7e",
  "database": "child_tracker",
  "service": "_ext_",
  "payonly": true,
  "operation": "insert",
  "x": 850,
  "y": 400,
  "wires": [
    []
  ],
},
{
  "id": "60d853de9332667c",
  "type": "function",
  "z": "6d5315ce248df928",
  "name": "notification document creator",
  "func": "var lat = msg.payload.lat;\nvar lon = msg.payload.lon;\nmsg.payload={\n  \"time\": new Date().toLoc",
  "outputs": 1,
  "noerr": 0,
  "initialize": "",
  "finalize": "",
  "libs": [],
  "x": 580,
  "y": 400,
  "wires": [
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      "adc70d9a0de95424",
      "5d30468665601f27"
    ]
  ],
},
{
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  "type": "debug",
  "z": "6d5315ce248df928",
  "name": "debug 16",
  "active": true,
  "tosidebar": true,
  "console": false,
  "tostatus": false,
```

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"complete": "false",
"statusVal": "",
"statusType": "auto",
"x": 620,
"y": 480,
"wires": []
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  "type": "ui_button",
  "z": "684ad947b5bb77ec",
  "d": true,
  "name": "",
  "group": "",
  "order": 0,
  "width": 0,
  "height": 0,
  "passthru": false,
  "label": "button",
  "tooltip": "",
  "color": "",
  "bgcolor": "",
  "className": "",
  "icon": "",
  "payload": "",
  "payloadType": "str",
  "topic": "topic",
  "topicType": "msg",
  "x": 610,
  "y": 340,
  "wires": [
    []
  ],
  {
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    "type": "ui_dropdown",
    "z": "684ad947b5bb77ec",
    "d": true,
    "name": "",
    "label": "",
    "tooltip": "",
    "place": "Select option",
    "group": "e35970a12a18e9ae",
    "order": 2,
    "width": 0,
```

```
"height": 0,
"passthru": true,
"multiple": false,
"options": [
{
"label": "Show",
"value": true,
"type": "bool"
},
{
"label": "Hide",
"value": false,
"type": "bool"
}
],
"payload": "",
"topic": "topic",
"topicType": "msg",
"className": "",
"x": 740,
"y": 440,
"wires": [
[
"4711a6a7f56f4306"
]
],
},
{
"id": "4711a6a7f56f4306",
"type": "switch",
"z": "684ad947b5bb77ec",
"name": "",
"property": "payload",
"propertyType": "msg",
"rules": [
{
"t": "true"
},
{
"t": "false"
}
],
"checkall": "true",
"repair": false,
"outputs": 2,
"x": 930,
```

```
"y": 440,
"wires": [
  [
    "3993962adf013239"
  ],
  [
    "9df18973d31bd770"
  ]
],
{
  "id": "cb654ad2ce3997e5",
  "type": "ui_ui_control",
  "z": "684ad947b5bb77ec",
  "name": "",
  "events": "all",
  "x": 1320,
  "y": 420,
  "wires": [
    []
  ],
},
{
  "id": "3993962adf013239",
  "type": "change",
  "z": "684ad947b5bb77ec",
  "name": "Show Group2",
  "rules": [
    {
      "t": "set",
      "p": "payload",
      "pt": "msg",
      "to": "{ \"group\\\":{\\\"show\\\":{\\\"Tab3_Group1\\\"}}}",
      "tot": "json"
    }
  ],
},
"action": "",
"property": "",
"from": "",
"to": "",
"reg": false,
"x": 1120,
"y": 400,
"wires": [
  [
    "cb654ad2ce3997e5",
```

```
"2a897c12e0e624a9"
]
],
{
  "id": "9df18973d31bd770",
  "type": "change",
  "z": "684ad947b5bb77ec",
  "name": "Show group2",
  "rules": [
    {
      "t": "set",
      "p": "payload",
      "pt": "msg",
      "to": "{\\"group\\":{\\"hide\\":[\\"Tab3_Group1\\"]}}",
      "tot": "json"
    }
  ],
  "action": "",
  "property": "",
  "from": "",
  "to": "",
  "reg": false,
  "x": 1130,
  "y": 480,
  "wires": [
    [
      "cb654ad2ce3997e5"
    ]
  ],
  },
  {
    "id": "2a897c12e0e624a9",
    "type": "debug",
    "z": "684ad947b5bb77ec",
    "name": "debug 12",
    "active": true,
    "tosidebar": true,
    "console": false,
    "tostatus": false,
    "complete": "false",
    "statusVal": "",
    "statusType": "auto",
    "x": 1460,
    "y": 320,
    "wires": []
  }
}
```

```
},
{
  "id": "495b28822cf843e7",
  "type": "link in",
  "z": "fa35390fd425e7e7",
  "name": "link to home",
  "links": [
    "d7f7ba7a475fabaf",
    "63cd32631759d904",
    "dda93fbca03005c8",
    "7f3b70454f6d880d",
    "f7f0faca9e87dd84"
  ],
  "x": 235,
  "y": 180,
  "wires": [
    [
      "bce6ce180ce806a4"
    ]
  ],
},
{
  "id": "78537267b1fc606f",
  "type": "ui_button",
  "z": "fa35390fd425e7e7",
  "name": "Live tracker",
  "group": "56a42a68015d00ae",
  "order": 1,
  "width": 5,
  "height": 1,
  "passthru": false,
  "label": "Live tracking",
  "tooltip": "",
  "color": "",
  "bgcolor": "",
  "className": "",
  "icon": "",
  "payload": "",
  "payloadType": "str",
  "topic": "topic",
  "topicType": "msg",
  "x": 390,
  "y": 440,
  "wires": [
    [
      "30cc3840a56f1ee7"
    ]
  ]
}
```

```
]
]
},
{
  "id": "1b1c0834eecf6fe3",
  "type": "ui_button",
  "z": "fa35390fd425e7e7",
  "name": "Recent notifications",
  "group": "56a42a68015d00ae",
  "order": 3,
  "width": 5,
  "height": 1,
  "passthru": false,
  "label": "Recent emergency notifications",
  "tooltip": "",
  "color": "",
  "bgcolor": "",
  "className": "",
  "icon": "",
  "payload": "",
  "payloadType": "str",
  "topic": "topic",
  "topicType": "msg",
  "x": 630,
  "y": 440,
  "wires": [
    [
      "0c7ee9036db45e58"
    ]
  ],
},
{
  "id": "558fdca2bbf18a5d",
  "type": "ui_button",
  "z": "fa35390fd425e7e7",
  "name": "Location history",
  "group": "56a42a68015d00ae",
  "order": 2,
  "width": 5,
  "height": 1,
  "passthru": false,
  "label": "Location history",
  "tooltip": "",
  "color": "",
  "bgcolor": "",
  "className": "",
```

```
"icon": "",
"payload": "",
"payloadType": "str",
"topic": "topic",
"topicType": "msg",
"x": 920,
"y": 440,
"wires": [
  [
    "59f524fab72e594d"
  ]
],
{
  "id": "59f524fab72e594d",
  "type": "link out",
  "z": "fa35390fd425e7e7",
  "name": "homeToLocationHistory",
  "mode": "link",
  "links": [
    "8bce46c4810c1bfb"
  ],
  "x": 1055,
  "y": 440,
  "wires": []
},
{
  "id": "0c7ee9036db45e58",
  "type": "link out",
  "z": "fa35390fd425e7e7",
  "name": "homeToRecentNotifications",
  "mode": "link",
  "links": [
    "cc89bf53e468dcc2"
  ],
  "x": 775,
  "y": 440,
  "wires": []
},
{
  "id": "471df7fa9b085a27",
  "type": "ui_button",
  "z": "fa35390fd425e7e7",
  "name": "Logout",
  "group": "56a42a68015d00ae",
  "order": 5,
```



```
"width": 5,
"height": 1,
"passthru": false,
"label": "Logout",
"tooltip": "",
"color": "",
"bgcolor": "",
"className": "",
"icon": "",
"payload": "",
"payloadType": "str",
"topic": "topic",
"topicType": "msg",
"x": 1190,
"y": 500,
"wires": [
  [
    "c053ee73c2c26383"
  ]
],
{
  "id": "bce6ce180ce806a4",
  "type": "subflow:32615be1060b7f7c",
  "z": "fa35390fd425e7e7",
  "name": "",
  "x": 380,
  "y": 180,
  "wires": [
    [
      "30cc3840a56f1ee7"
    ],
    [
      "684ae685fdcfead8"
    ]
  ],
  {
    "id": "30cc3840a56f1ee7",
    "type": "link out",
    "z": "fa35390fd425e7e7",
    "name": "link to live tracker",
    "mode": "link",
    "links": [
      "12637b590ee8da3a",
      "ce2448d7e78aaa98"
```

```
],
"x": 685,
"y": 200,
"wires": []
},
{
  "id": "684ae685fdcfead8",
  "type": "subflow:1f5453b7e8fbaa8b",
  "z": "fa35390fd425e7e7",
  "name": "",
  "x": 300,
  "y": 320,
  "wires": [
    [
      "4541b6e53cf23b68"
    ]
  ],
  {
    "id": "4541b6e53cf23b68",
    "type": "link out",
    "z": "fa35390fd425e7e7",
    "name": "home link to login 1",
    "mode": "link",
    "links": [
      "491bd2fb5efaa746"
    ],
    "x": 505,
    "y": 320,
    "wires": []
  },
  {
    "id": "c053ee73c2c26383",
    "type": "subflow:1f5453b7e8fbaa8b",
    "z": "fa35390fd425e7e7",
    "name": "",
    "x": 1340,
    "y": 580,
    "wires": [
      [
        "325514b1eab56575"
      ]
    ],
    {
      "id": "325514b1eab56575",
```

```
"type": "link out",
"z": "fa35390fd425e7e7",
"name": "home link to login 2",
"mode": "link",
"links": [
  "491bd2fb5efaa746"
],
"x": 1545,
"y": 580,
"wires": []
},
{
  "id": "3336be4a7a541056",
  "type": "ui_button",
  "z": "fa35390fd425e7e7",
  "name": "",
  "group": "56a42a68015d00ae",
  "order": 4,
  "width": 5,
  "height": 1,
  "passthru": false,
  "label": "Change password",
  "tooltip": "",
  "color": "",
  "bgcolor": "",
  "className": "",
  "icon": "",
  "payload": "",
  "payloadType": "str",
  "topic": "topic",
  "topicType": "msg",
  "x": 970,
  "y": 300,
  "wires": [
    [
      "33e4c00cc9abcbba"
    ]
  ],
  {
    "id": "33e4c00cc9abcbba",
    "type": "link out",
    "z": "fa35390fd425e7e7",
    "name": "link out 6",
    "mode": "link",
    "links": [
```

```
"8709ea52fc5bec57"
],
"x": 1175,
"y": 300,
"wires": []
},
{
  "id": "cc89bf53e468dcc2",
  "type": "link in",
  "z": "b4bcf42eae449190",
  "name": "link to recent notifications",
  "links": [
    "0c7ee9036db45e58"
  ],
  "x": 255,
  "y": 300,
  "wires": [
    [
      "f959f85ce9cf1262",
      "ca12978f86fefe16"
    ]
  ],
  },
  {
    "id": "678735cd50316c20",
    "type": "ui_table",
    "z": "b4bcf42eae449190",
    "group": "cfdd9986a17c2a12",
    "name": "Recent notifications",
    "order": 1,
    "width": 25,
    "height": "19",
    "columns": [
      {
        "field": "sNo",
        "title": "Serial number",
        "width": "",
        "align": "left",
        "formatter": "plaintext",
        "formatterParams": {
          "target": "_blank"
        }
      },
      {
        "field": "lat",
        "title": "latitude",
```

```
"width": "",
"align": "left",
"formatter": "plaintext",
"formatterParams": {
  "target": "_blank"
},
{
  "field": "lon",
  "title": "longitude",
  "width": "",
  "align": "left",
  "formatter": "plaintext",
  "formatterParams": {
    "target": "_blank"
  },
  {
    "field": "time",
    "title": "Time",
    "width": "",
    "align": "left",
    "formatter": "plaintext",
    "formatterParams": {
      "target": "_blank"
    },
    {
      "field": "date",
      "title": "Date",
      "width": "",
      "align": "left",
      "formatter": "plaintext",
      "formatterParams": {
        "target": "_blank"
      }
    }
  ],
  "outputs": 0,
  "cts": false,
  "x": 1430,
  "y": 380,
  "wires": []
},
{
  "id": "ca12978f86fefe16",
```

```
"type": "function",
"z": "b4bcf42eae449190",
"name": "Recent notifications getter query",
"func": "msg.payload = \n {\n \"selector\":{\n \"entry-type\":{\n \"$eq\":{\n \"notification\":{\n }\n },\n \"fields\":{\n \"l",
"outputs": 1,
"noerr": 0,
"initialize": "",
"finalize": "",
"libs": [],
"x": 510,
"y": 420,
"wires": [
[
"1964272e77d984bc"
]
],
{
"id": "346562b0e570119a",
"type": "change",
"z": "b4bcf42eae449190",
"name": "show and hide groups for recent notifications",
"rules": [
{
"t": "set",
"p": "payload",
"pt": "msg",
"to": "{\n\"group\":{\n\"show\":{\n\"Home_ChangePassword\", \"Home_RecentNotifications\"},\n\"hide\":{\n\"Home_Live",
"tot": "json"
}
}],
"action": "",
"property": "",
"from": "",
"to": "",
"reg": false,
"x": 770,
"y": 200,
"wires": [
[
"e2eff78fe6675b1e"
]
],
{
"id": "e2eff78fe6675b1e",
```

```
"type": "ui_ui_control",
"z": "b4bcf42eae449190",
"name": "",
"events": "all",
"x": 1060,
"y": 200,
"wires": [
[]
],
{
"id": "f959f85ce9cf1262",
"type": "subflow:32615be1060b7f7c",
"z": "b4bcf42eae449190",
"name": "",
"x": 440,
"y": 220,
"wires": [
[
"346562b0e570119a"
],
[
"b3cb1da083eece36"
]
],
{
"id": "b3cb1da083eece36",
"type": "subflow:1f5453b7e8fbaa8b",
"z": "b4bcf42eae449190",
"name": "",
"x": 720,
"y": 300,
"wires": [
[
"cda223a4ec0c2b5c"
]
],
{
"id": "cda223a4ec0c2b5c",
"type": "link out",
"z": "b4bcf42eae449190",
"name": "link out 2",
"mode": "link",
"links": [
```

```
"491bd2fb5efaa746"
],
"x": 995,
"y": 300,
"wires": []
},
{
  "id": "1964272e77d984bc",
  "type": "cloudantplus-selector in",
  "z": "b4bcf42eae449190",
  "name": "notification documents getter",
  "cloudant": "706e6a23b7383e7e",
  "database": "child_tracker",
  "service": "_ext_",
  "search": "_query_",
  "design": "",
  "index": "",
  "x": 880,
  "y": 420,
  "wires": [
    [
      "8df2981db765ca4e"
    ]
  ],
  {
    "id": "8df2981db765ca4e",
    "type": "function",
    "z": "b4bcf42eae449190",
    "name": "notifications tabilifier",
    "func": "if(msg.payload.docs==null){\n return msg;\n}\n\nvar notifications = msg.payload.docs;\n\nmsg.payload.notifications[i].time.substring(11,19);\n\n var latitude = notifications[i].lat;\n\n var longitude = notifications[i].lon;\n",
    "outputs": 1,
    "noerr": 0,
    "initialize": "",
    "finalize": "",
    "libs": [],
    "x": 1180,
    "y": 400,
    "wires": [
      [
        "678735cd50316c20"
      ]
    ]
  },
  {
```



```
"id": "566b3922e82b9ffe",
"type": "link in",
"z": "68e3898e17f59f01",
"name": "link to signup",
"links": [
  "22c250883aeb39f7",
  "b343a7375795bf93",
  "2070f46b81454f64"
],
"x": 115,
"y": 160,
"wires": [
  [
    "224c6aed50bb4b31"
  ]
],
},
{
  "id": "5aa10331d33dee96",
  "type": "comment",
  "z": "68e3898e17f59f01",
  "name": "Signup",
  "info": "",
  "x": 110,
  "y": 120,
  "wires": []
},
{
  "id": "1512b28f050661f3",
  "type": "ui_text",
  "z": "68e3898e17f59f01",
  "group": "9f0413c4fd8e8912",
  "order": 1,
  "width": 0,
  "height": 0,
  "name": "Signup sucess",
  "label": "Signup success",
  "format": "\"Signup successfull\"",
  "layout": "row-left",
  "className": "",
  "x": 1380,
  "y": 80,
  "wires": []
},
{
  "id": "2b02520f5e975f83",
```

```
"type": "ui_button",
"z": "68e3898e17f59f01",
"name": "Login button",
"group": "8ce4f1c0714bed75",
"order": 2,
"width": 0,
"height": 0,
"passthru": false,
"label": "Login",
"tooltip": "",
"color": "",
"bgcolor": "",
"className": "",
"icon": "",
"payload": "{}",
"payloadType": "json",
"topic": "topic",
"topicType": "msg",
"x": 1170,
"y": 560,
"wires": [
  [
    "cd32c6980fdf0ce2",
    "ffb228f7839a1e18",
    "513a4a2f462c3928"
  ]
],
},
{
  "id": "f7a4a16a6a1b7340",
  "type": "link out",
  "z": "68e3898e17f59f01",
  "name": "link out to login",
  "mode": "link",
  "links": [
    "491bd2fb5efaa746"
  ],
  "x": 1765,
  "y": 580,
  "wires": []
},
{
  "id": "ffb228f7839a1e18",
  "type": "change",
  "z": "68e3898e17f59f01",
  "name": "Hide or show group setter 2",
```

```
"rules": [  
  {  
    "t": "set",  
    "p": "payload",  
    "pt": "msg",  
    "to": "{\\group\\":{\\hide\\":[\\\"Home_SignupForm\\\",\\\"Home_SignUpSuccess\\\"],\\\"show\\\":[\\\"Home_Login\\\"]}}",  
    "tot": "json"  
  }  
],  
  "action": "",  
  "property": "",  
  "from": "",  
  "to": "",  
  "reg": false,  
  "x": 1420,  
  "y": 580,  
  "wires": [  
    [  
      "4c628e248541628b"  
    ]  
  ],  
  {  
    "id": "4c628e248541628b",  
    "type": "ui_ui_control",  
    "z": "68e3898e17f59f01",  
    "name": "",  
    "events": "change",  
    "x": 1660,  
    "y": 580,  
    "wires": [  
      [  
        "f7a4a16a6a1b7340"  
      ]  
    ]  
  },  
  {  
    "id": "491cb6a7a50e13f2",  
    "type": "ui_button",  
    "z": "68e3898e17f59f01",  
    "name": "Signup success page Login button",  
    "group": "9f0413c4fd8e8912",  
    "order": 2,  
    "width": 0,  
    "height": 0,  
    "passthru": false,
```

```
"label": "Login",
"tooltip": "",
"color": "",
"bgcolor": "",
"className": "",
"icon": "",
"payload": "{}",
"payloadType": "json",
"topic": "topic",
"topicType": "msg",
"x": 1160,
"y": 500,
"wires": [
  [
    "cd32c6980fdf0ce2"
  ]
],
{
  "id": "f0328334bf08e79b",
  "type": "comment",
  "z": "68e3898e17f59f01",
  "name": "Valid signup ",
  "info": "",
  "x": 990,
  "y": 20,
  "wires": []
},
{
  "id": "46b1cf29b662a763",
  "type": "comment",
  "z": "68e3898e17f59f01",
  "name": "If already logged in redirect to home",
  "info": "",
  "x": 1420,
  "y": 460,
  "wires": []
},
{
  "id": "cd32c6980fdf0ce2",
  "type": "subflow:32615be1060b7f7c",
  "z": "68e3898e17f59f01",
  "name": "",
  "x": 1500,
  "y": 500,
  "wires": [
```

```
[
  "f7f0faca9e87dd84"
],
[
  "fffb228f7839a1e18"
]
],
{
  "id": "f7f0faca9e87dd84",
  "type": "link out",
  "z": "68e3898e17f59f01",
  "name": "signup to home",
  "mode": "link",
  "links": [
    "495b28822cf843e7"
  ],
  "x": 1645,
  "y": 540,
  "wires": []
},
{
  "id": "224c6aed50bb4b31",
  "type": "ui_form",
  "z": "68e3898e17f59f01",
  "name": "SignUp",
  "label": "",
  "group": "8ce4f1c0714bed75",
  "order": 1,
  "width": 0,
  "height": 0,
  "options": [
    {
      "label": "Name",
      "value": "name",
      "type": "text",
      "required": true,
      "rows": null
    },
    {
      "label": "Email ",
      "value": "email",
      "type": "text",
      "required": true,
      "rows": null
    }
  ],
}
```

```
{
  "label": "D.O.B",
  "value": "dob",
  "type": "date",
  "required": true,
  "rows": null
},
{
  "label": "Password",
  "value": "pass1",
  "type": "password",
  "required": true,
  "rows": null
},
{
  "label": "Re-enter password",
  "value": "pass2",
  "type": "password",
  "required": true,
  "rows": null
}
],
"formValue": {
  "name": "",
  "email": "",
  "dob": "",
  "pass1": "",
  "pass2": ""
},
"payload": "",
"submit": "SignUp",
"cancel": "Reset",
"topic": "topic",
"topicType": "msg",
"splitLayout": "",
"className": "",
"x": 220,
"y": 160,
"wires": [
  [
    "73c05f324d7ec5a6"
  ]
]
},
{
  "id": "73c05f324d7ec5a6",
```

```
"type": "function",
"z": "68e3898e17f59f01",
"name": "client side validations",
"func": "var email = msg.payload.email;\nvar password1 = msg.payload.pass1;\nvar password2 = msg.payload\nmsg.payload.dob;\nflow.set(\"email\",email);\nflow.set(\"pass1\",password1);\nflow.set(\"pass2\",password2);\nif(password1!=password2){\n msg.payload.warning = \"Passwords doesn't match\";\n}\nelse{\n msg.payload\n\"outputs\": 1,\n\"noerr\": 0,\n\"initialize\": \"\",\n\"finalize\": \"\",\n\"libs\": [],\n\"x\": 420,\n\"y\": 160,\n\"wires\": [\n[\n\"7b98170d0d8d4de9\"\n]\n],\n{\n\"id\": \"45209815527b0945\",\n\"type\": \"ui_toast\",\n\"z\": \"68e3898e17f59f01\",\n\"position\": \"top right\",\n\"displayTime\": \"3\",\n\"highlight\": \"\",\n\"sendall\": true,\n\"outputs\": 0,\n\"ok\": \"OK\",\n\"cancel\": \"\",\n\"raw\": false,\n\"className\": \"\",\n\"topic\": \"\",\n\"name\": \"\",\n\"x\": 1660,\n\"y\": 200,\n\"wires\": []\n},\n{\n\"id\": \"1b92133ee6e6792b\",\n\"type\": \"subflow:7ebdbadd2fa727b7\",\n\"z\": \"68e3898e17f59f01\",\n\"name\": \"\",\n\"x\": 870,\n\"y\": 120,\n\"wires\": [
```

```
[
  "1512b28f050661f3",
  "491cb6a7a50e13f2",
  "777aa07d47e075ec",
  "f7213c82eccfcad"
],
[
  "d959c440e672cd72",
  "8d83c12e84830910"
]
],
{
  "id": "7b98170d0d8d4de9",
  "type": "switch",
  "z": "68e3898e17f59f01",
  "name": "Warning switcher",
  "property": "payload.warning",
  "propertyType": "msg",
  "rules": [
    {
      "t": "null"
    },
    {
      "t": "nnull"
    }
  ],
  "checkall": "true",
  "repair": false,
  "outputs": 2,
  "x": 650,
  "y": 160,
  "wires": [
    [
      "1b92133ee6e6792b"
    ],
    [
      "6bb4d2b3bb6f081e",
      "8d83c12e84830910"
    ]
  ],
  {
    "id": "6bb4d2b3bb6f081e",
    "type": "function",
    "z": "68e3898e17f59f01",
```



```
"name": "warning setter",
"func": "msg.payload=msg.payload.warning;\nreturn msg;",
"outputs": 1,
"noerr": 0,
"initialize": "",
"finalize": "",
"libs": [],
"x": 1360,
"y": 220,
"wires": [
  [
    "45209815527b0945"
  ]
],
{
  "id": "777aa07d47e075ec",
  "type": "change",
  "z": "68e3898e17f59f01",
  "name": "Hide or show group setter 1",
  "rules": [
    {
      "t": "set",
      "p": "payload",
      "pt": "msg",
      "to": "{ \"group\": { \"hide\": [ \"Home_SignupForm\" ], \"show\": [ \"Home_SignUpSuccess\" ] } }",
      "tot": "json"
    }
  ],
  "action": "",
  "property": "",
  "from": "",
  "to": "",
  "reg": false,
  "x": 1420,
  "y": 120,
  "wires": [
    [
      "1a4b279e96b20a14"
    ]
  ],
  {
    "id": "1a4b279e96b20a14",
    "type": "ui_ui_control",
    "z": "68e3898e17f59f01",
```

```
"name": "",
"events": "all",
"x": 1640,
"y": 120,
"wires": [
  []
],
{
  "id": "f7213c82eccfcdad",
  "type": "function",
  "z": "68e3898e17f59f01",
  "name": "Signup success message",
  "func": "msg.payload=\"Signup success!\";\nreturn msg;",
  "outputs": 1,
  "noerr": 0,
  "initialize": "",
  "finalize": "",
  "libs": [],
  "x": 1410,
  "y": 160,
  "wires": [
    [
      "45209815527b0945"
    ]
  ],
  {
    "id": "2faf23b231de0d80",
    "type": "function",
    "z": "68e3898e17f59f01",
    "name": "Signup Form data preserver",
    "func": "var name = flow.get(\"name\");\nvar email = flow.get(\"email\");\nvar dob = flow.get(\"dob\");\nvar\n\"pass2\":pass2\n);\nreturn msg;",
    "outputs": 1,
    "noerr": 0,
    "initialize": "",
    "finalize": "",
    "libs": [],
    "x": 520,
    "y": 300,
    "wires": [
      [
        "2070f46b81454f64"
      ]
    ]
  ]
}
```

```
},
{
  "id": "d959c440e672cd72",
  "type": "function",
  "z": "68e3898e17f59f01",
  "name": "already registered email warning setter",
  "func": "msg.payload.warning = \"Email is already registered!\";\nreturn msg;",
  "outputs": 1,
  "noerr": 0,
  "initialize": "",
  "finalize": "",
  "libs": [],
  "x": 950,
  "y": 240,
  "wires": [
    [
      "6bb4d2b3bb6f081e"
    ]
  ],
},
{
  "id": "388da78db955a905",
  "type": "link in",
  "z": "68e3898e17f59f01",
  "name": "link to signup form data preserver",
  "links": [
    "8d83c12e84830910"
  ],
  "x": 265,
  "y": 300,
  "wires": [
    [
      "2faf23b231de0d80"
    ]
  ],
},
{
  "id": "8d83c12e84830910",
  "type": "link out",
  "z": "68e3898e17f59f01",
  "name": "email already registered ",
  "mode": "link",
  "links": [
    "388da78db955a905"
  ],
  "x": 1055,
```

```
"y": 160,
"wires": []
},
{
  "id": "f8648cf236decd03",
  "type": "link in",
  "z": "68e3898e17f59f01",
  "name": "link to reset signup form data",
  "links": [
    "513a4a2f462c3928"
  ],
  "x": 595,
  "y": 660,
  "wires": [
    [
      "96a6e2c5cc7e66d2"
    ]
  ],
},
{
  "id": "96a6e2c5cc7e66d2",
  "type": "function",
  "z": "68e3898e17f59f01",
  "name": "Reset signup form data",
  "func": "msg.payload={};\nreturn msg;",
  "outputs": 1,
  "noerr": 0,
  "initialize": "",
  "finalize": "",
  "libs": [],
  "x": 810,
  "y": 660,
  "wires": [
    [
      "b343a7375795bf93"
    ]
  ],
},
{
  "id": "b343a7375795bf93",
  "type": "link out",
  "z": "68e3898e17f59f01",
  "name": "reset signup form",
  "mode": "link",
  "links": [
    "566b3922e82b9ffe"
  ]
}
```

```
],
"x": 1005,
"y": 660,
"wires": []
},
{
  "id": "2070f46b81454f64",
  "type": "link out",
  "z": "68e3898e17f59f01",
  "name": "signup form preserver to signup form",
  "mode": "link",
  "links": [
    "566b3922e82b9ffe"
  ],
  "x": 725,
  "y": 300,
  "wires": []
},
{
  "id": "513a4a2f462c3928",
  "type": "link out",
  "z": "68e3898e17f59f01",
  "name": "resert form data",
  "mode": "link",
  "links": [
    "f8648cf236decd03"
  ],
  "x": 1285,
  "y": 640,
  "wires": []
},
{
  "id": "2a61da6564bc79da",
  "type": "comment",
  "z": "d16297ee91306ed1",
  "name": "home page director",
  "info": "",
  "x": 410,
  "y": 300,
  "wires": []
},
{
  "id": "9e715840cc79c9c3",
  "type": "comment",
  "z": "d16297ee91306ed1",
  "name": "check if valid login credentials",
```

```
"info": "",
"x": 1020,
"y": 440,
"wires": []
},
{
  "id": "d7f7ba7a475fabaf",
  "type": "link out",
  "z": "d16297ee91306ed1",
  "name": "link to home",
  "mode": "link",
  "links": [
    "495b28822cf843e7"
  ],
  "x": 1695,
  "y": 340,
  "wires": []
},
{
  "id": "1ea2e1fd75f4ecf8",
  "type": "comment",
  "z": "d16297ee91306ed1",
  "name": "Directed to home page",
  "info": "",
  "x": 1480,
  "y": 300,
  "wires": []
},
{
  "id": "a9d64d68947c29f2",
  "type": "comment",
  "z": "d16297ee91306ed1",
  "name": "",
  "info": "\\\"Home_SignupForm\\\",\\\"Home_LocationHistory\\\",\\\"Home_SignUpSuccess\\\",\\\"Home_HomeMenuButt",
  "x": 100,
  "y": 40,
  "wires": []
},
{
  "id": "72e85977b95a16c8",
  "type": "ui_form",
  "z": "d16297ee91306ed1",
  "name": "Login form",
  "label": "",
  "group": "6665df2b7775eee3",
  "order": 1,
```

```
"width": 0,
"height": 0,
"options": [
{
"label": "Email",
"value": "email",
"type": "text",
"required": true,
"rows": null
},
{
"label": "Password ",
"value": "password",
"type": "password",
"required": true,
"rows": null
}
],
"formValue": {
"email": "",
"password": ""
},
"payload": "",
"submit": "Login",
"cancel": "Reset",
"topic": "topic",
"topicType": "msg",
"splitLayout": false,
"className": "",
"x": 230,
"y": 340,
"wires": [
[
"4a332879024f6a22"
]
]
},
{
"id": "a55349cfee3fdd85",
"type": "ui_button",
"z": "d16297ee91306ed1",
"name": "SignUp button",
"group": "6665df2b7775eee3",
"order": 2,
"width": 0,
"height": 0,
```

```
"passthru": false,
"label": "Sign up",
"tooltip": "",
"color": "",
"bgcolor": "",
"className": "",
"icon": "",
"payload": "",
"payloadType": "str",
"topic": "topic",
"topicType": "msg",
"x": 220,
"y": 640,
"wires": [
  [
    "a6e53c1d36d8d3d6",
    "7b79ce84c8d8425f"
  ]
],
{
  "id": "28340d3f77502e69",
  "type": "ui_ui_control",
  "z": "d16297ee91306ed1",
  "name": "",
  "events": "change",
  "x": 1040,
  "y": 680,
  "wires": [
    [
      "22c250883aeb39f7"
    ]
  ],
  {
    "id": "14e0eff2aaa57d58",
    "type": "function",
    "z": "d16297ee91306ed1",
    "name": "hide login form and show signup form",
    "func": "msg.payload = { \"group\": { \"hide\": [\"Home_Login\"] }, \"show\": [\"Home_LoginMenuDirector\"] }",
    "outputs": 1,
    "noerr": 0,
    "initialize": "",
    "finalize": "",
    "libs": [],
    "x": 790,
```



```
"y": 680,
"wires": [
  [
    "28340d3f77502e69"
  ]
],
{
  "id": "22c250883aeb39f7",
  "type": "link out",
  "z": "d16297ee91306ed1",
  "name": "loginToSignup",
  "mode": "link",
  "links": [
    "566b3922e82b9ffe"
  ],
  "x": 1185,
  "y": 680,
  "wires": []
},
{
  "id": "c737c69f38fb9317",
  "type": "comment",
  "z": "d16297ee91306ed1",
  "name": "signup director",
  "info": "",
  "x": 380,
  "y": 600,
  "wires": []
},
{
  "id": "1f819cd6cac5fbdd",
  "type": "ui_ui_control",
  "z": "d16297ee91306ed1",
  "name": "",
  "events": "change",
  "x": 1060,
  "y": 220,
  "wires": [
    []
  ]
},
{
  "id": "6290c7481172a8ab",
  "type": "change",
  "z": "d16297ee91306ed1",
```

```
"name": "Hide and show group setters for Login page",
"rules": [
{
  "t": "set",
  "p": "payload",
  "pt": "msg",
  "to":
  "{\\"group\\":{\\"show\\":[\\"Home_Login\\"],\\"hide\\":[\\"Home_ChangePassword\\",\\"Home_SignupForm\\",\\"Home_
  \"tot\": \"json\"
}
],
  \"action\": \"\",
  \"property\": \"\",
  \"from\": \"\",
  \"to\": \"\",
  \"reg\": false,
  \"x\": 770,
  \"y\": 220,
  \"wires\": [
  [
    \"1f819cd6cac5fbdd\"
  ]
  ],
  {
    \"id\": \"a0226009a7ae8014\",
    \"type\": \"comment\",
    \"z\": \"d16297ee91306ed1\",
    \"name\": \"On page load\",
    \"info\": \"\",
    \"x\": 350,
    \"y\": 140,
    \"wires\": []
  },
  {
    \"id\": \"704ab2e9b8adcbc0\",
    \"type\": \"comment\",
    \"z\": \"d16297ee91306ed1\",
    \"name\": \"If already logged in redirect to home\",
    \"info\": \"\",
    \"x\": 660,
    \"y\": 120,
    \"wires\": []
  },
  {
    \"id\": \"491bd2fb5efaa746\",
```

```
"type": "link in",
"z": "d16297ee91306ed1",
"name": "link to login",
"links": [
  "f7a4a16a6a1b7340",
  "cda223a4ec0c2b5c",
  "9fbe594df7200d16",
  "dea4482681bc10c5",
  "4541b6e53cf23b68",
  "325514b1eab56575",
  "67228bfa561feb7c"
],
"x": 195,
"y": 180,
"wires": [
  [
    "e62fa6df08f42272"
  ]
],
{
  "id": "17f2a67e1ddea191",
  "type": "function",
  "z": "d16297ee91306ed1",
  "name": "Set context email",
  "func": "var email = msg.payload.email;\nglobal.set(\"email\",email);\nreturn msg;",
  "outputs": 1,
  "noerr": 0,
  "initialize": "",
  "finalize": "",
  "libs": [],
  "x": 1450,
  "y": 380,
  "wires": [
    [
      "d7f7ba7a475fabaf"
    ]
  ],
  {
    "id": "7f3b70454f6d880d",
    "type": "link out",
    "z": "d16297ee91306ed1",
    "name": "login to home 2",
    "mode": "link",
    "links": [
```

```
"495b28822cf843e7"
],
"x": 675,
"y": 620,
"wires": []
},
{
  "id": "dda93fbca03005c8",
  "type": "link out",
  "z": "d16297ee91306ed1",
  "name": "Login to home1",
  "mode": "link",
  "links": [
    "495b28822cf843e7"
  ],
  "x": 635,
  "y": 180,
  "wires": []
},
{
  "id": "4a332879024f6a22",
  "type": "function",
  "z": "d16297ee91306ed1",
  "name": "form data set in flow scope",
  "func": "var email = msg.payload.email;\nvar password = msg.payload.password;\nflow.set(\"email\",email);\n",
  "outputs": 1,
  "noerr": 0,
  "initialize": "",
  "finalize": "",
  "libs": [],
  "x": 480,
  "y": 340,
  "wires": [
    [
      "b487e28cabe69cda"
    ]
  ],
  },
  {
    "id": "e62fa6df08f42272",
    "type": "subflow:32615be1060b7f7c",
    "z": "d16297ee91306ed1",
    "name": "",
    "x": 400,
    "y": 200,
    "wires": [
```

```
[
  "dda93fbca03005c8"
],
[
  "6290c7481172a8ab"
]
],
{
  "id": "b487e28cabe69cda",
  "type": "subflow:32615be1060b7f7c",
  "z": "d16297ee91306ed1",
  "name": "",
  "x": 720,
  "y": 340,
  "wires": [
    [
      "d7f7ba7a475fabaf"
    ],
    [
      "9f789ec4089290e1",
      "736aad2e2746bd76"
    ]
  ],
  {
    "id": "a6e53c1d36d8d3d6",
    "type": "subflow:32615be1060b7f7c",
    "z": "d16297ee91306ed1",
    "name": "",
    "x": 480,
    "y": 640,
    "wires": [
      [
        "7f3b70454f6d880d"
      ],
      [
        "14e0eff2aaa57d58"
      ]
    ],
    {
      "id": "822d34a3649f4542",
      "type": "subflow:e0571323139eb71d",
      "z": "d16297ee91306ed1",
      "name": "",
```

```
"x": 540,
"y": 800,
"wires": []
},
{
  "id": "9889d1cd43ac11fb",
  "type": "ui_toast",
  "z": "d16297ee91306ed1",
  "position": "top right",
  "displayTime": "3",
  "highlight": "red",
  "sendall": true,
  "outputs": 0,
  "ok": "OK",
  "cancel": "",
  "raw": false,
  "className": "",
  "topic": "msg.payload",
  "name": "Wrong credentials notifier",
  "x": 1530,
  "y": 520,
  "wires": []
},
{
  "id": "0997157c430c730e",
  "type": "inject",
  "z": "d16297ee91306ed1",
  "name": "",
  "props": [
    {
      "p": "payload"
    },
    {
      "p": "topic",
      "vt": "str"
    }
  ],
  "repeat": "",
  "crontab": "",
  "once": false,
  "onceDelay": 0.1,
  "topic": "",
  "payload": "",
  "payloadType": "date",
  "x": 280,
  "y": 800,
```

```
"wires": [
  [
    "822d34a3649f4542"
  ]
],
{
  "id": "9f789ec4089290e1",
  "type": "link out",
  "z": "d16297ee91306ed1",
  "name": "link out 5",
  "mode": "link",
  "links": [
    "839352e236f8d605"
  ],
  "x": 815,
  "y": 460,
  "wires": []
},
{
  "id": "736aad2e2746bd76",
  "type": "subflow:07cdddf4fb9a8917",
  "z": "d16297ee91306ed1",
  "name": "",
  "x": 1020,
  "y": 380,
  "wires": [
    [
      "17f2a67e1ddea191"
    ],
    [
      "701173f0a70b58ba",
      "15bc8680c7367d66"
    ]
  ],
  {
    "id": "701173f0a70b58ba",
    "type": "function",
    "z": "d16297ee91306ed1",
    "name": "function 32",
    "func": "msg.payload = msg.payload.message;\nreturn msg;",
    "outputs": 1,
    "noerr": 0,
    "initialize": "",
    "finalize": "",
```

```
"libs": [],
"x": 1270,
"y": 460,
"wires": [
  [
    "9889d1cd43ac11fb"
  ]
],
},
{
  "id": "15bc8680c7367d66",
  "type": "function",
  "z": "d16297ee91306ed1",
  "name": "Form data preserver",
  "func": "var email = flow.get(\"email\");\nvar password = flow.get(\"password\");\nmsg.payload={\n \"email\"",
  "outputs": 1,
  "noerr": 0,
  "initialize": "",
  "finalize": "",
  "libs": [],
  "x": 520,
  "y": 440,
  "wires": [
    [
      "c2d2953b8182920d"
    ]
  ],
},
{
  "id": "fcd78dd1e743516a",
  "type": "link in",
  "z": "d16297ee91306ed1",
  "name": "link to login form",
  "links": [
    "6cddf08e62a5fe0d",
    "c2d2953b8182920d"
  ],
  "x": 45,
  "y": 340,
  "wires": [
    [
      "72e85977b95a16c8"
    ]
  ],
},
{
```



```
"id": "c2d2953b8182920d",
"type": "link out",
"z": "d16297ee91306ed1",
"name": "form data preserver to login form",
"mode": "link",
"links": [],
"x": 695,
"y": 440,
"wires": []
},
{
  "id": "112c266a1ec45170",
  "type": "link in",
  "z": "d16297ee91306ed1",
  "name": "link to reset login form",
  "links": [
    "7b79ce84c8d8425f"
  ],
  "x": 865,
  "y": 820,
  "wires": [
    [
      "3cd201a28eb88503"
    ]
  ],
},
{
  "id": "3cd201a28eb88503",
  "type": "function",
  "z": "d16297ee91306ed1",
  "name": "reset login form",
  "func": "msg.payload={};\nreturn msg;",
  "outputs": 1,
  "noerr": 0,
  "initialize": "",
  "finalize": "",
  "libs": [],
  "x": 1020,
  "y": 820,
  "wires": [
    [
      "6cddf08e62a5fe0d"
    ]
  ],
},
{
```

```
"id": "6cddf08e62a5fe0d",
"type": "link out",
"z": "d16297ee91306ed1",
"name": "reset login form to login form",
"mode": "link",
"links": [
  "fcd78dd1e743516a"
],
"x": 1195,
"y": 820,
"wires": []
},
{
  "id": "7b79ce84c8d8425f",
  "type": "link out",
  "z": "d16297ee91306ed1",
  "name": "signup button to login form reset",
  "mode": "link",
  "links": [
    "112c266a1ec45170"
  ],
  "x": 365,
  "y": 700,
  "wires": []
},
{
  "id": "c1be4d639770f0a6",
  "type": "http in",
  "z": "7cbf2efbe14a9622",
  "name": "",
  "url": "/users",
  "method": "post",
  "upload": false,
  "swaggerDoc": "",
  "x": 310,
  "y": 240,
  "wires": [
    [
      "7c4e2aaf1f678241",
      "e9564f5095fd0f1f"
    ]
  ]
},
{
  "id": "7c4e2aaf1f678241",
  "type": "cloudantplus-selector out",
```

```
"z": "7cbf2efbe14a9622",
"name": "",
"cloudant": "706e6a23b7383e7e",
"database": "child_tracker",
"service": "_ext_",
"payonly": true,
"operation": "insert",
"x": 610,
"y": 240,
"wires": [
  []
],
{
  "id": "40d12b46b555f010",
  "type": "http in",
  "z": "7cbf2efbe14a9622",
  "name": "",
  "url": "/users",
  "method": "get",
  "upload": false,
  "swaggerDoc": "",
  "x": 320,
  "y": 400,
  "wires": [
    [
      "337171d53f6e46ce"
    ]
  ],
  {
    "id": "65bb789fd8ed6d3f",
    "type": "http response",
    "z": "7cbf2efbe14a9622",
    "name": "",
    "statusCode": "",
    "headers": {},
    "x": 790,
    "y": 400,
    "wires": []
  ],
  {
    "id": "337171d53f6e46ce",
    "type": "cloudantplus-selector in",
    "z": "7cbf2efbe14a9622",
    "name": "",
```

```
"cloudant": "706e6a23b7383e7e",
"database": "child_tracker",
"service": "_ext_",
"search": "_all_",
"design": "",
"index": "",
"x": 530,
"y": 400,
"wires": [
  [
    "65bb789fd8ed6d3f"
  ]
],
{
  "id": "e9564f5095fd0f1f",
  "type": "http response",
  "z": "7cbf2efbe14a9622",
  "name": "",
  "statusCode": "",
  "headers": {},
  "x": 510,
  "y": 140,
  "wires": []
},
{
  "id": "bc57e5437af08cb0",
  "type": "comment",
  "z": "7cbf2efbe14a9622",
  "name": "POST",
  "info": "",
  "x": 250,
  "y": 160,
  "wires": []
},
{
  "id": "d79e4792f9493746",
  "type": "comment",
  "z": "7cbf2efbe14a9622",
  "name": "GET",
  "info": "",
  "x": 250,
  "y": 340,
  "wires": []
},
{
```

```
"id": "09b2faf02b82c2df",
"type": "http in",
"z": "7cbf2efbe14a9622",
"name": "",
"url": "/users",
"method": "delete",
"upload": false,
"swaggerDoc": "",
"x": 330,
"y": 580,
"wires": [
  [
    "5953b1ae794a3782",
    "fcded6cf453a51e7"
  ]
],
{
  "id": "5953b1ae794a3782",
  "type": "cloudantplus-selector out",
  "z": "7cbf2efbe14a9622",
  "name": "",
  "cloudant": "706e6a23b7383e7e",
  "database": "child_tracker",
  "service": "_ext_",
  "payonly": false,
  "operation": "delete",
  "x": 750,
  "y": 600,
  "wires": [
    []
  ]
},
{
  "id": "fcded6cf453a51e7",
  "type": "http response",
  "z": "7cbf2efbe14a9622",
  "name": "",
  "statusCode": "",
  "headers": {},
  "x": 550,
  "y": 700,
  "wires": []
},
{
  "id": "fc034117c0ecbdcf",
```

```
"type": "comment",
"z": "7cbf2efbe14a9622",
"name": "DELETE",
"info": "",
"x": 240,
"y": 540,
"wires": []
},
{
  "id": "4c216fc3785cb051",
  "type": "http in",
  "z": "7cbf2efbe14a9622",
  "name": "",
  "url": "/users",
  "method": "put",
  "upload": false,
  "swaggerDoc": "",
  "x": 300,
  "y": 760,
  "wires": [
    [
      "ae198f37ccd6c9aa",
      "4f07ef4956cc4c71"
    ]
  ],
  {
    "id": "ae198f37ccd6c9aa",
    "type": "cloudantplus-selector out",
    "z": "7cbf2efbe14a9622",
    "name": "",
    "cloudant": "706e6a23b7383e7e",
    "database": "child_tracker",
    "service": "_ext_",
    "payonly": true,
    "operation": "insert",
    "x": 630,
    "y": 780,
    "wires": [
      []
    ]
  },
  {
    "id": "4f07ef4956cc4c71",
    "type": "http response",
    "z": "7cbf2efbe14a9622",
```

```
"name": "",
"statusCode": "",
"headers": {},
"x": 490,
"y": 880,
"wires": []
},
{
  "id": "1cf40ff6e597dcad",
  "type": "comment",
  "z": "7cbf2efbe14a9622",
  "name": "UPDATE",
  "info": "",
  "x": 220,
  "y": 720,
  "wires": []
},
{
  "id": "92ebca193b48006f",
  "type": "http in",
  "z": "7cbf2efbe14a9622",
  "name": "",
  "url": "/users/:id",
  "method": "get",
  "upload": false,
  "swaggerDoc": "",
  "x": 990,
  "y": 600,
  "wires": [
    [
      "e602c00f7cfb700a"
    ]
  ],
  {
    "id": "cb1a3bec3fca77cb",
    "type": "comment",
    "z": "7cbf2efbe14a9622",
    "name": "SEARCH",
    "info": "",
    "x": 1120,
    "y": 500,
    "wires": []
  },
  {
    "id": "a003f683c8b9ae87",
```

```
"type": "cloudantplus-selector in",
"z": "7cbf2efbe14a9622",
"name": "",
"cloudant": "706e6a23b7383e7e",
"database": "child_tracker",
"service": "_ext_",
"search": "_id_",
"design": "",
"index": "",
"x": 1570,
"y": 560,
"wires": [
[
"979cdd6ba69ea6a6"
]
],
{
"id": "e602c00f7cfb700a",
"type": "function",
"z": "7cbf2efbe14a9622",
"name": "function 27",
"func": "msg.payload._id = msg.req.params.id;\nreturn msg;",
"outputs": 1,
"noerr": 0,
"initialize": "",
"finalize": "",
"libs": [],
"x": 1230,
"y": 560,
"wires": [
[
"a003f683c8b9ae87",
"c2563c60a0370da7"
]
]
},
{
"id": "c2563c60a0370da7",
"type": "debug",
"z": "7cbf2efbe14a9622",
"name": "debug 14",
"active": true,
"tosidebar": true,
"console": false,
"tostatus": false,
```



```
"complete": "false",
"statusVal": "",
"statusType": "auto",
"x": 1420,
"y": 640,
"wires": []
},
{
  "id": "979cdd6ba69ea6a6",
  "type": "http response",
  "z": "7cbf2efbe14a9622",
  "name": "",
  "statusCode": "",
  "headers": {},
  "x": 1730,
  "y": 560,
  "wires": []
},
{
  "id": "1fe588204c3ae8e2",
  "type": "http in",
  "z": "60ed8df9984e056d",
  "name": "getEmailDocument",
  "url": "/getUser/:email",
  "method": "get",
  "upload": false,
  "swaggerDoc": "",
  "x": 310,
  "y": 120,
  "wires": [
    [
      "293185f1dcae785c"
    ]
  ],
  {
    "id": "1aae1f62c7cdbe76",
    "type": "debug",
    "z": "60ed8df9984e056d",
    "name": "debug 15",
    "active": true,
    "tosidebar": true,
    "console": false,
    "tostatus": false,
    "complete": "false",
    "statusVal": "",
```

```
"statusType": "auto",
"x": 820,
"y": 120,
"wires": []
},
{
  "id": "293185f1dcae785c",
  "type": "subflow:07cdddf4fb9a8917",
  "z": "60ed8df9984e056d",
  "name": "",
  "x": 600,
  "y": 120,
  "wires": [
    [
      "1aae1f62c7cdbe76"
    ],
    [
      "1aae1f62c7cdbe76"
    ]
  ],
  {
    "id": "396b0a44a967e0b4",
    "type": "comment",
    "z": "60ed8df9984e056d",
    "name": "Login Validator",
    "info": "",
    "x": 300,
    "y": 60,
    "wires": []
  },
  {
    "id": "379103b6d6389747",
    "type": "comment",
    "z": "60ed8df9984e056d",
    "name": "Signup validator",
    "info": "",
    "x": 280,
    "y": 260,
    "wires": []
  },
  {
    "id": "3def8042dc1b4391",
    "type": "http in",
    "z": "60ed8df9984e056d",
    "name": "signup call",
```

```
"url": "/users/signup",
"method": "post",
"upload": false,
"swaggerDoc": "",
"x": 240,
"y": 340,
"wires": [
  [
    "e1071a60b7cb16be",
    "fd41c88b55a98885"
  ]
],
{
  "id": "e1071a60b7cb16be",
  "type": "subflow:7ebdbadd2fa727b7",
  "z": "60ed8df9984e056d",
  "name": "",
  "x": 590,
  "y": 360,
  "wires": [
    [],
    []
  ],
},
{
  "id": "fd41c88b55a98885",
  "type": "http response",
  "z": "60ed8df9984e056d",
  "name": "",
  "statusCode": "",
  "headers": {},
  "x": 570,
  "y": 280,
  "wires": []
},
{
  "id": "17bb7d24d0352d6e",
  "type": "comment",
  "z": "60ed8df9984e056d",
  "name": "Location entry",
  "info": "",
  "x": 250,
  "y": 460,
  "wires": []
},
}
```

```
{
  "id": "7b3a55c6a046e7b7",
  "type": "http in",
  "z": "60ed8df9984e056d",
  "name": "store location request",
  "url": "/location/storeLocation",
  "method": "post",
  "upload": false,
  "swaggerDoc": "",
  "x": 300,
  "y": 520,
  "wires": [
    [
      "8fee1843b6e8f524"
    ]
  ],
  {
    "id": "8fee1843b6e8f524",
    "type": "http response",
    "z": "60ed8df9984e056d",
    "name": "",
    "statusCode": "",
    "headers": {},
    "x": 510,
    "y": 520,
    "wires": []
  },
  {
    "id": "b96890058f36e407",
    "type": "comment",
    "z": "60ed8df9984e056d",
    "name": "Notification entry storer",
    "info": "",
    "x": 300,
    "y": 620,
    "wires": []
  },
  {
    "id": "96460f3ef2b620ba",
    "type": "http in",
    "z": "60ed8df9984e056d",
    "name": "notifications documents get",
    "url": "/summa",
    "method": "get",
    "upload": false,
```

```
"swaggerDoc": "",
"x": 230,
"y": 660,
"wires": [
  [
    "16d32e87e2eeb90d"
  ]
],
{
  "id": "285e2ae8d10eacce",
  "type": "cloudantplus-selector out",
  "z": "60ed8df9984e056d",
  "name": "",
  "cloudant": "706e6a23b7383e7e",
  "database": "child_tracker",
  "service": "_ext_",
  "payonly": true,
  "operation": "insert",
  "x": 690,
  "y": 660,
  "wires": [
    []
  ]
},
{
  "id": "16d32e87e2eeb90d",
  "type": "function",
  "z": "60ed8df9984e056d",
  "name": "function 36",
  "func": "msg.payload={\n \"time\":new Date(),\n \"entry-type\":\"notification\"\n}\nreturn msg;",
  "outputs": 1,
  "noerr": 0,
  "initialize": "",
  "finalize": "",
  "libs": [],
  "x": 450,
  "y": 660,
  "wires": [
    [
      "285e2ae8d10eacce"
    ]
  ]
}
]
```

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