

Template API

List Template API.

The API to list templates.

URI

GET - /api/ehr/v1/templates

sample cURL - Request

```
curl -i -X GET \  
'https://ehr.charmtracker.com/api/ehr/v1/templates
```

Params

Key Name	Type	Optional / Required	Description
template_type	String	Optional	Type of the template
template_name_(startswith contains)	String	Optional	Name of the template
template_filter	String (all_templates practice_templates my_templates)	Optional	Section of the template
page	Integer	Optional	Page number
per_page	Integer	Optional	Encounters per page
sort_order	String (A D)	Optional	Sort ascending or descending
sort_column	String (template_name created_time)	Optional	Sort fields with template name or created time

Sample Response

```
{
  "code": "0",
  "message": "success",
  "templates": [
    {
      "template_id": "188400000094197",
      "template_name": "Abdominal Pain",
      "template_type": "Chief Complaints",
      "member_id": "188400000077039",
      "is_practice_template": "false",
      "created_time": 1285247417589
    },
    {
      "template_id": "1884000000106009",
      "template_name": "CDC COVID-19 Symptoms",
      "template_type": "Symptoms",
      "member_id": "188400000077039",
      "is_practice_template": "false",
      "created_time": 1286561383639
    },
    {
      "template_id": "1884000000117061",
      "template_name": "Comprehensive Psychiatric Evaluation",
      "template_type": "SOAP",
      "member_id": "188400000077039",
      "is_practice_template": "false",
      "created_time": 1287733772549
    },
    {
      "template_id": "1884000000121003",
      "template_name": "Back Pain",
      "template_type": "Physical Examination",
      "member_id": "188400000077039",
```

```
    "is_practice_template": "false",
    "created_time": 1287761492607
  },
  {
    "template_id": "1884000000122093",
    "template_name": "Disorders of the Nervous System",
    "template_type": "Diagnosis",
    "member_id": "1884000000077039",
    "is_practice_template": "false",
    "created_time": 1287761830403
  }
],
"page_context": {
  "page": "1",
  "per_page": "5",
  "has_more_page": "true",
  "sort_column": "created_time",
  "sort_order": "A"
}
}
```



```

"widget_id": "513000000565005",
"widget_name": "Abdominal Pain",
"widget_module": "Chief Complaints",
"layout": "TWO_COLUMNS",
"soap_widget_entries": [
  {
    "entry_id": "513000007162717",
    "entry_name": "How long you had abdominal pain",
    "entry_position": "0",
    "entry_type": "Simple Question",
    "custom_text": "${question} ${answer}",
    "is_mandatory": "false"
  },
  {
    "entry_id": "513000007162719",
    "entry_name": "Where is the pain usually located",
    "entry_position": "1",
    "entry_type": "Simple Question",
    "custom_text": "${question} ${answer}",
    "is_mandatory": "false"
  },
  {
    "entry_id": "513000007162721",
    "entry_name": "How long does it last",
    "entry_position": "2",
    "entry_type": "Simple Question",
    "custom_text": "${question} ${answer}",
    "is_mandatory": "false"
  },
  {
    "entry_id": "513000007162723",
    "entry_name": "During what time of day does it occur",
    "entry_position": "3",
    "entry_type": "Simple Question",
    "custom_text": "${question} ${answer}",
    "is_mandatory": "false"
  }
]

```

```

    },
    {
      "entry_id": "513000007162725",
      "entry_name": "Has this pain been associated with any",
      "entry_position": "4",
      "entry_type": "Radio",
      "custom_text": "${question} ${answer}",
      "is_mandatory": "false"
    },
    {
      "entry_id": "513000007162727",
      "entry_name": "Is there any connection this pain and the ingestion
of certain foods and drinks",
      "entry_position": "5",
      "entry_type": "Simple Question",
      "custom_text": "${question} ${answer}",
      "is_mandatory": "false"
    },
    {
      "entry_id": "513000007162731",
      "entry_name": "Do you take any kind of medication daily",
      "entry_position": "7",
      "entry_type": "Simple Question",
      "custom_text": "${question} ${answer}",
      "is_mandatory": "false"
    }
  ]
}
]
},
{
  "template_id": "1884000000117061",
  "template_name": "Comprehensive Psychiatric Evaluation",
  "layout": "TWO_COLUMNS",

```

```

"comments": "",
"soap_templates_inner": [
  {
    "template_id": "513000022196675",
    "widget_id": "513000022196557",
    "position": "1",
    "soap_widgets": [
      {
        "widget_id": "513000022196557",
        "widget_name": "Comprehensive Psychiatric Evaluation - SYMP",
        "widget_module": "Symptoms",
        "layout": "TWO_COLUMNS",
        "soap_widget_entries": [
          {
            "entry_id": "513000022983029",
            "entry_name": "",
            "entry_position": "0",
            "entry_type": "Text Box",
            "custom_text": "${answer}",
            "is_mandatory": "false"
          },
          {
            "entry_id": "513000022983031",
            "entry_name": "Patient consents to treatment via tele-medicine
platform as described in above note.",
            "entry_position": "1",
            "entry_type": "Radio",
            "custom_text": "${question} ${answer}",
            "is_mandatory": "false"
          },
          {
            "entry_id": "513000022983033",
            "entry_name": "Psychotherapy",
            "entry_position": "2",
            "entry_type": "Header",
            "custom_text": "",

```

```

        "is_mandatory": "false"
      },
      {
        "entry_id": "513000022983035",
        "entry_name": "Type of psychotherapy performed",
        "entry_position": "3",
        "entry_type": "Checkbox",
        "custom_text": "${question} ${answer}",
        "is_mandatory": "false"
      },
      {
        "entry_id": "513000022983037",
        "entry_name": "Therapy: 17 minutes of psychotherapy conducted
this visit to encourage patient resilience, increase coping skills, and reduce distress.",
        "entry_position": "4",
        "entry_type": "Text Box",
        "custom_text": "${answer}",
        "is_mandatory": "false"
      }
    ]
  }
]
},
{
  "template_id": "513000022196675",
  "widget_id": "513000022196567",
  "position": "9",
  "soap_widgets": [
    {
      "widget_id": "513000022196567",
      "widget_name": "Comprehensive Psychiatric Evaluation - ASSN",
      "widget_module": "Assessment Notes",
      "layout": "TWO_COLUMNS",
      "soap_widget_entries": [
        {
          "entry_id": "513000022983039",

```



```

    "entry_name": "Case Formulation",
    "entry_position": "0",
    "entry_type": "Header",
    "custom_text": "",
    "is_mandatory": "false"
  },
  {
    "entry_id": "513000022983041",
    "entry_name": "Impression:\n\nRisk Assessment:",
    "entry_position": "1",
    "entry_type": "Text Box",
    "custom_text": "${answer}",
    "is_mandatory": "false"
  },
  {
    "entry_id": "513000022983043",
    "entry_name": "Diagnoses & Differentials",
    "entry_position": "2",
    "entry_type": "Header",
    "custom_text": "",
    "is_mandatory": "false"
  },
  {
    "entry_id": "513000022983045",
    "entry_name": "",
    "entry_position": "3",
    "entry_type": "Text Box",
    "custom_text": "${answer}",
    "is_mandatory": "false"
  }
  {
    "entry_id": "513000022983049",
    "entry_name": "Recommend Fish Oil Supplementation with
1000MG of EPA/1000MG of DHA daily for brain health.\nRecommended NAC
2000MG daily for brain health\nRecommended 3-5 days of aerobic exercise
daily.\nMeditation 5 minutes daily.",

```

```

        "entry_position": "5",
        "entry_type": "Text Box",
        "custom_text": "${answer}",
        "is_mandatory": "false"
    },
    {
        "entry_id": "513000022983051",
        "entry_name": "Educational Handouts Provided",
        "entry_position": "6",
        "entry_type": "Yes/No Question",
        "custom_text": "${question} Yes^^${question} No",
        "is_mandatory": "false"
    },
    {
        "entry_id": "513000022983053",
        "entry_name": "Referral to/Additional Information Requested",
        "entry_position": "7",
        "entry_type": "Checkbox",
        "custom_text": "${question} ${answer}",
        "is_mandatory": "false"
    }
]
}
]
}
]
}
]
}
]
}

```

Adding template to SOAP Encounter API

The API to add template to the soap encounter

URI

POST - /api/ehr/v1/soap/encounters/{encounter_id}/template

Form Data

Key Name	Type	Optional/Required	Description
data	JSONObject	Required	JSONObject of template data (refer "Table Template")

Table Template

Key Name	Type	Optional/Required	Description
template_id	Long	Optional	Template ID
position	integer	Optional	Position of the template

Sample cURL - Request

```
curl -X POST \  
'https://ehr.charmtracker.com/api/ehr/v1/soap/encounters/1884000018048047' \  
-H 'Authorization: Bearer xxx' \  
-d '{  
  "template_id": "1884000003413623",  
  "position": "2"  
}
```

Sample Response

```
{  
  "code": "0",  
  "message": "Soap template added successfully."  
}
```

Deleting template from SOAP Encounter API

The API to delete template from the soap encounter

URI

DELETE - /api/ehr/v1/soap/encounters/{encounter_id}/template

Form Data

Key Name	Type	Optional/Required	Description
data	JSONObject	Required	JSONObject of template data (refer "Table Template")

Table Template

Key Name	Type	Optional/Required	Description
template_id	Long	Optional	Template ID

Sample cURL - Request

```
curl -X POST \  
'https://ehr.charmtracker.com/api/ehr/v1/soap/encounters/1884000018048047' \  
-H 'Authorization: Bearer xxx' \  
-d '{  
  "template_id": "1884000003413623"  
}'
```

Sample Response

```
{  
  "code": "0",  
  "message": "Soap template deleted successfully."  
}
```