1. Create / Save VComponents
2. Get List VComponents
3. Get Page Template List API   - pick initial page template or blank template page-studio page
4. Save MiBlock Records API
5. Save Page API
6. Publish API

There are 3 basic vcomponents currently available based on the miblock scope selected, Independent, Site Shared and Profile Vcomponents.

Create / Save VComponents

POST

https://onenevada-pagestudiov2-dev.cms.milestoneinternet.info/api/VisualComponentsApi/InsertVComponent

For insertion of new vocmp pass vcomponent Id as 0

```
Request :
{
    "vComponentId": 0,
    "name": "Stridecare-VCOMP",
    "description": "This is test vcomp for stridecare vcomp",
    "miBlockId": 399513,
    "blocks": [
        {
            "blockId": 399513,
            "blockTypeId": 1
        }
    ],
    "formatId": 711313,
    "categoryId": 2,
    "cssIds": [
        1954255
    ],
    "jsIds": [
        1954256
    ],
    "isActive": true,
    "statusChangeOnly": false,
    "resizeMode": 1,
    "usedInContentLibrary": false,
    "isRegenerateComponentThumbnail": true
}
```

Response:

{"vComponentId":65862079,"success":**true**,"errorCode":0,"errorMessage":**null**}

For update pass vcomponent Id

Request :

```
{
    "vComponentId": 65862079,
    "name": "Stridecare-VCOMP",
    "description": "This is test vcomp for stridecare vcomp",
    "miBlockId": 399513,
    "blocks": [
        {
            "blockId": 399513,
            "blockTypeId": 1
        }
    ],
    "formatId": 711313,
    "categoryId": 2,
    "cssIds": [
        1954255
    ],
    "jsIds": [
        1954256
    ],
    "isActive": true,
    "statusChangeOnly": false,
    "resizeMode": 1,
    "usedInContentLibrary": false,
    "isRegenerateComponentThumbnail": true
}
```

Response:

{"vComponentId":65862079,"success":**true**,"errorCode":0,"errorMessage":**null**}

Get List VComponents

POST

https://onenevada-pagestudiov2-dev.cms.milestoneinternet.info/api/VisualComponentsApi/GetSiteVComponents

Request:

```
{
    "PageNumber": 1,
    "PageSize": 2,
    "ShowInActiveRecords": true,
    "HidePageStudioDerivedMiBlocks": true,
    "ShowOnlyLibraryFormVComponents": true,
    "searchBy": "name",
```

```
    "searchByValue": "",
    "showOnlyContentLibraryVComponents": false,
    "categoryIds": [],
    "createdByIds": [],
    "vComponentIds": [],
    "contentScope": [
        1,
        3,
        5
    ],
    "sortKey": "tv.createddate",
    "sortOrder": "desc"
}
```

ContentScope is scope of the miblock selected :

1 - Independent

3 – Profile Shared

5 – Site Shared

Response:

```
{
  "vComponents": [
    {
      "vComponentId": 65862079,
      "name": "Stridecare-VCOMP",
      "alias": "73f95bb3-735d-475f-9166-d2e9ebe9d265",
      "description": "This is test vcomp for stridecare vcomp",
      "miBlockId": 399513,
      "blockId": 399513,
      "blockTypeId": 1,
      "miBlockKeyword": null,
      "siteId": 8114,
      "isActive": true,
      "usedInContentLibrary": false,
      "scopeId": 2,
      "scope": "SiteOnly",
      "categoryId": 2,
      "category": "Footers",
      "componentType": "Standard",
      "createdDate": "2025-01-29T06:26:50.667",
      "createdBy": 25944,
      "createdByFullName": "Smriti Shettigar",
      "createdByUserName": "smriti.s@milestoneinternet.com",
      "updatedDate": "2025-01-29T06:29:48.693",
      "deletedSince": null,
      "updatedBy": 25944,
      "statusUpdatedBy": 0,
      "statusUpdatedTime": null,
      "deletedBy": 0,
```

```json
  "blocks": null,
  "cssList": [
    {
      "id": 20677,
      "formatId": 711313,
      "cssJsId": 1954255,
      "fileType": 1,
      "fileName": "stridecare-css"
    }
  ],
  "jsList": [
    {
      "id": 20676,
      "formatId": 711313,
      "cssJsId": 1954256,
      "fileType": 2,
      "fileName": "stridecare-js"
    }
  ],
  "component": {
    "componentId": 399513,
    "componentName": "stridecare-testmiblock",
    "componentAliasName": "stridecare-testmiblock",
    "parentId": null,
    "parId": null,
    "siteId": 0,
    "formatId": 0,
    "isGlobal": false,
    "placeholderRecordJson": null,
    "status": true,
    "createdDate": "0001-01-01T00:00:00",
    "createdBy": 0,
    "updatedDate": "0001-01-01T00:00:00",
    "updatedBy": 0,
    "page": 0,
    "records": 0,
    "desktopHtml": null,
    "tabletHtml": null,
    "mobileHtml": null,
    "ampHtml": null,
    "keyword": "component-stridecare-testmiblock",
    "redirectUrl": null,
    "jsonLD": null,
    "resourceTypeID": 0,
    "parentComponentId": 0,
    "parentComponentName": null,
    "parentComponentRecordText": null,
    "childComponentId": 0,
    "childComponentName": null,
    "componentTypeId": 1,
    "pageLevel": false,
    "profileLevel": false,
    "clientAccessEnabled": false,
    "setTimeLimit": false,
    "maxRecord": 5,
    "minRecord": 1,
```

```json
"totalComponentRecord": 0,
"componentRecords": null,
"isMultipleProfile": false,
"resourceSelectionType": 0,
"editButtonText": null,
"showDisplayOrder": false,
"displayOrderText": null,
"isUrlBased": false,
"moduleId": null,
"lstCategory": null,
"urlPropertyName": null,
"moduleCategoryAlias": null,
"recordText": null,
"isDraftedVersionAvailable": false,
"uniqueColList": null,
"isAdditionalMappingData": false,
"additionalMappingData": null,
"clientProfileSelectionEnabled": false,
"storeLevel": false,
"onlyDraft": false,
"componentVersion": 0,
"draftExists": false,
"isDeleted": false,
"componentDefinitionTab": null,
"isAllowURLEditable": false,
"isTaggingEnabled": false,
"isAutoTaggingEnabled": false,
"entityName": null,
"entityId": 0,
"fieldId": 0,
"lstTaggingTables": null,
"entityFieldName": null,
"includeInSiteMap": false,
"priority": 0,
"searchFieldForTitle": null,
"searchFieldForDescription": null,
"isComponentExcludeFromTranslation": false,
"isAutoTranslationEnable": false,
"isProcessParentSiteComponent": false,
"parentSiteId": 0,
"isShared": false,
"nestedSchema": null,
"isEnableNestedSchema": false,
"nestedSchemaPropertyId": null,
"nestedSchemaPropertyName": null,
"allowPreview": false,
"thumbnailImageDamJson": null,
"thumbnailImage": null,
"isComponentIncludedInTranslation": false,
"isProtected": false,
"enableProtectedPage": false,
"isMemberRoleTaggingEnable": false,
"isAMPTemplateDisable": false,
"templateId": 0,
"tabletTemplateId": 0,
"mobileTemplateId": 0,
```

```
      "ampTemplateId": 0,
      "searchableTemplateList": null,
      "searchableTabletTemplateList": null,
      "searchableMobileTemplateList": null,
      "searchableAmpTemplateList": null,
      "isEditableforChildSite": false,
      "isCrossUserEditRestriction": false,
      "replicateAssetsInSites": false,
      "hideSubComponent": false,
      "scopeId": 1,
      "componentScopes": null,
      "miBlockScopeId": 1,
      "contentScopeId": 0,
      "contentScopeName": null,
      "templateMiBlockID": 0,
      "isLinkedWithTemplateMiBlock": false,
      "refByContentLibrary": false
    },
    "form": null,
    "format": {
      "formatId": 711313,
      "formatName": "stridecare-testmiblock-format",
      "formatKey": "stridecare-testmiblock-format",
      "formatPrefix": "",
      "formatContent": "{{#each ComponentRecordJson.stridecare-testmiblock}}\r\n<div
class=\"stridecare-testmiblock-container\">\r\n    <div class=\"uk-container
dynamiccomponenteditenable\" %%componentRecordEditable%%>\r\n
<h1>{{data.title}}</h1>\r\n        <p>{{data.description}}</p>\r\n        \r\n
</div>\r\n</div>\r\n{{/each}}\r\n",
      "formatPostfix": "",
      "siteId": 0,
      "status": 0,
      "formatStatus": 1,
      "parentId": 0,
      "backupDate": "0001-01-01T00:00:00",
      "isPublished": 1,
      "createdBy": 0,
      "createdDate": "0001-01-01T00:00:00",
      "updatedBy": 0,
      "updatedDate": "0001-01-01T00:00:00",
      "formatPrefixTablet": "",
      "formatContentTablet": "",
      "formatPostfixTablet": "",
      "formatPrefixMobile": "",
      "formatContentMobile": "",
      "formatPostfixMobile": "",
      "formatPrefixAMP": "",
      "formatContentAMP": "",
      "formatPostfixAMP": "",
      "isFormatExist": false,
      "pageConfigurationId": 0,
      "isEnablePaging": false,
      "pageSize": 0,
      "noOfPaging": 0,
      "pageFormatId": 0,
      "baseURL": null,
```

```json
      "isExcludeFromJsonLD": false,
      "category": null,
      "formatCategory": "Custom/Other"
    },
    "formatKey": null,
    "formatId": 0,
    "globalEndPointUrl": null,
    "thumbnailUrl": null,
    "contentScopeId": 1,
    "contentScopeName": "Independent Component",
    "activeRecordCount": 1,
    "contentLibraryRefId": 0,
    "contentLibraryRefSiteId": 0
  },
  {
    "vComponentId": 65862078,
    "name": "FORMS ZZ",
    "alias": "ffd38b6a-2890-4ff2-ac74-198216739edb",
    "description": "",
    "miBlockId": 0,
    "blockId": 56540,
    "blockTypeId": 2,
    "miBlockKeyword": null,
    "siteId": 8114,
    "isActive": true,
    "usedInContentLibrary": false,
    "scopeId": 2,
    "scope": "SiteOnly",
    "categoryId": 13,
    "category": "Forms",
    "componentType": "AddOn",
    "createdDate": "2025-01-27T14:17:32.053",
    "createdBy": 25944,
    "createdByFullName": "Smriti Shettigar",
    "createdByUserName": "smriti.s@milestoneinternet.com",
    "updatedDate": "2025-01-27T14:17:39.687",
    "deletedSince": null,
    "updatedBy": 25944,
    "statusUpdatedBy": 0,
    "statusUpdatedTime": null,
    "deletedBy": 0,
    "blocks": null,
    "cssList": [
      {
        "id": 20675,
        "formatId": 711312,
        "cssJsId": 1927124,
        "fileType": 1,
        "fileName": "zigzag-feature-box-with-large-content-85791956032455510"
      }
    ],
    "jsList": [
      {
        "id": 20674,
        "formatId": 711312,
        "cssJsId": 1912328,
```

```json
          "fileType": 2,
          "fileName": "Z1-JS1"
        }
      ],
      "component": null,
      "form": {
        "formId": 56540,
        "formName": "test-sep2",
        "formKeyword": "%%dform-test-sep2%%",
        "referencedPagesString": "[{\"PageId\":559629,\"PageName\":\"css test
27\"},{\"PageId\":559632,\"PageName\":\"TEST ZZ\"}]"
      },
      "format": {
        "formatId": 711312,
        "formatName": "7a768d26-70b0-4416-83b5-52e01dd72728",
        "formatKey": "7a768d26-70b0-4416-83b5-52e01dd72728",
        "formatPrefix": "",
        "formatContent": "%%dform-test-sep2%%",
        "formatPostfix": "",
        "siteId": 0,
        "status": 0,
        "formatStatus": 1,
        "parentId": 0,
        "backupDate": "0001-01-01T00:00:00",
        "isPublished": 1,
        "createdBy": 0,
        "createdDate": "0001-01-01T00:00:00",
        "updatedBy": 0,
        "updatedDate": "0001-01-01T00:00:00",
        "formatPrefixTablet": "",
        "formatContentTablet": "%%dform-test-sep2%%",
        "formatPostfixTablet": "",
        "formatPrefixMobile": "",
        "formatContentMobile": "%%dform-test-sep2%%",
        "formatPostfixMobile": "",
        "formatPrefixAMP": "",
        "formatContentAMP": "",
        "formatPostfixAMP": "",
        "isFormatExist": false,
        "pageConfigurationId": 0,
        "isEnablePaging": false,
        "pageSize": 0,
        "noOfPaging": 0,
        "pageFormatId": 0,
        "baseURL": null,
        "isExcludeFromJsonLD": false,
        "category": null,
        "formatCategory": "Custom/Other"
      },
      "formatKey": null,
      "formatId": 0,
      "globalEndPointUrl": null,
      "thumbnailUrl": "assetfile/vcomponentthumb/forms-zz_1737987459.png",
      "contentScopeId": 0,
      "contentScopeName": null,
      "activeRecordCount": 0,
```

```
      "contentLibraryRefId": 0,
      "contentLibraryRefSiteId": 0
    }
  ],
  "totalRecords": 479,
  "totalFilteredRecords": 213,
  "pageNumber": 1,
  "pageSize": 2,
  "success": true,
  "errorCode": 0,
  "errorMessage": null
}
```

To get a particular vcomponent details
POST

Request:

```
{"vComponentIds":[65862079],"getBusinessLibraryData":true}
```

OR

```
{"vComponentAliases":["a6d42942-d903-46f4-891c-d2daacdb971a"]}
```

Response:

```
{
    "vComponents": [
        {
            "vComponentId": 65862079,
            "name": "Stridecare-VCOMP",
            "alias": "73f95bb3-735d-475f-9166-d2e9ebe9d265",
            "description": "This is test vcomp for stridecare vcomp",
            "miBlockId": 0,
            "siteId": 8114,
            "isActive": true,
            "createdDate": "2025-01-29T06:26:50.667",
            "updatedDate": "2025-01-29T06:29:48.693",
            "deletedSince": null,
            "updatedBy": 25944,
            "scope": "SiteOnly",
            "componentType": "Standard",
            "categoryId": 2,
            "category": "Footers",
            "createdByFullName": "Smriti Shettigar",
```

```json
        "createdByUserName": "smriti.s@milestoneinternet.com",
        "createdBy": 25944,
        "component": null,
        "blocks": [
            {
                "vComponentId": 65862079,
                "blockTypeId": 1,
                "blockId": 399513,
                "siteId": 8114,
                "componentId": 399513,
                "componentName": "stridecare-testmiblock",
                "componentAliasName": "stridecare-testmiblock",
                "keyword": "component-stridecare-testmiblock",
                "scopeId": 1,
                "parentId": null,
                "parId": null,
                "profileLevel": false,
                "pageLevel": false,
                "formatId": 0,
                "showInPageStudio": false,
                "status": false,
                "formId": 0,
                "formName": null,
                "formKeyword": null,
                "referencedPagesString": null
            }
        ],
        "format": {
            "formatId": 711313,
            "formatName": "stridecare-testmiblock-format",
            "formatKey": "stridecare-testmiblock-format"
        },
        "form": null,
        "cssList": [
            {
                "id": 20677,
                "formatId": 711313,
                "cssJsId": 1954255,
                "fileType": 1,
                "fileName": "stridecare-css"
            }
        ],
        "jsList": [
            {
                "id": 20676,
                "formatId": 711313,
                "cssJsId": 1954256,
                "fileType": 2,
                "fileName": "stridecare-js"
            }
        ],
        "globalEndPointUrl": null,
        "thumbnailUrl": null,
        "contentScopeId": 0,
        "contentScopeName": null,
        "activeRecordCount": 0,
```

```json
            "usedInContentLibrary": false,
            "contentLibraryRefId": 0,
            "contentLibraryRefSiteId": 0
        }
    ],
    "totalRecords": 0,
    "totalFilteredRecords": 0,
    "pageNumber": 0,
    "pageSize": 0,
    "success": true,
    "errorCode": 0,
    "errorMessage": null
}
```

To obtain bulk list of vcomponents for an exisiting page, you can pass an array of the aliases
Request:

```json
{
    "vComponentAliases": [
        "9ff5e515-8491-41c6-93a3-fb4077eb18d5",
        "e6c98be1-45c5-4a5a-b06c-6f6554aa2eac",
        "e6c98be1-45c5-4a5a-b06c-6f6554aa2eac"
    ]
}
```

Response:

```json
{
    "vComponents": [
        {
            "vComponentId": 20953140,
            "name": "Zig zag feature box with venue info",
            "alias": "9ff5e515-8491-41c6-93a3-fb4077eb18d5",
            "description": "Zig zag feature box with venue info",
            "miBlockId": 0,
            "siteId": 13004,
            "isActive": true,
            "createdDate": "2025-02-17T06:24:29.51",
            "updatedDate": "2025-02-17T06:24:36.387",
            "deletedSince": null,
            "updatedBy": 23365,
            "scope": "SiteOnly",
            "componentType": "Standard",
            "categoryId": 12,
            "category": "Features",
            "createdByFullName": "ramesh d",
            "createdByUserName": "ramesh.d@milestoneinternet.com",
            "createdBy": 23365,
            "component": null,
            "blocks": [
```

```json
            {
                "vComponentId": 20953140,
                "blockTypeId": 1,
                "blockId": 362928,
                "siteId": 13004,
                "componentId": 362928,
                "componentName": "Zig-zag-feature-box-with-venue-info",
                "componentAliasName": "zig-zag-feature-box-with-venue-info",
                "keyword": "component-Zig-zag-feature-box-with-venue-info",
                "scopeId": 1,
                "parentId": null,
                "parId": null,
                "profileLevel": false,
                "pageLevel": false,
                "formatId": 0,
                "showInPageStudio": false,
                "status": false,
                "formId": 0,
                "formName": null,
                "formKeyword": null,
                "referencedPagesString": null
            }
        ],
        "format": {
            "formatId": 769120,
            "formatName": "Zig-zag-feature-box-with-venue-info",
            "formatKey": "zig-zag-feature-box-with-venue-info"
        },
        "form": null,
        "cssList": [
            {
                "id": 2922,
                "formatId": 769120,
                "cssJsId": 1975112,
                "fileType": 1,
                "fileName": "zig-zag-feature-box"
            }
        ],
        "jsList": [],
        "globalEndPointUrl": null,
        "thumbnailUrl": "assetfile/vcomponentthumb/zig-zag-feature-box-with-venue-info_1739773476.png",
        "contentScopeId": 0,
        "contentScopeName": null,
        "activeRecordCount": 0,
        "usedInContentLibrary": false,
        "contentLibraryRefId": 52,
        "contentLibraryRefSiteId": 14077
    },
    {
        "vComponentId": 20953158,
        "name": "vc-compfindyourselfsection3962",
        "alias": "e6c98be1-45c5-4a5a-b06c-6f6554aa2eac",
        "description": "This is test vcomp for stridecare vcomp",
        "miBlockId": 0,
        "siteId": 13004,
```

```json
        "isActive": true,
        "createdDate": "2025-02-17T10:18:58.11",
        "updatedDate": "2025-02-17T10:19:05.137",
        "deletedSince": null,
        "updatedBy": 23365,
        "scope": "SiteOnly",
        "componentType": "Standard",
        "categoryId": 2,
        "category": "Footers",
        "createdByFullName": "ramesh d",
        "createdByUserName": "ramesh.d@milestoneinternet.com",
        "createdBy": 23365,
        "component": null,
        "blocks": [
            {
                "vComponentId": 20953158,
                "blockTypeId": 1,
                "blockId": 301868,
                "siteId": 13004,
                "componentId": 301868,
                "componentName": "compfindyourselfsection3962",
                "componentAliasName": "compfindyourselfsection3962",
                "keyword": "component-compfindyourselfsection3962",
                "scopeId": 1,
                "parentId": null,
                "parId": null,
                "profileLevel": false,
                "pageLevel": false,
                "formatId": 0,
                "showInPageStudio": false,
                "status": false,
                "formId": 0,
                "formName": null,
                "formKeyword": null,
                "referencedPagesString": null
            }
        ],
        "format": {
            "formatId": 721941,
            "formatName": "compfindyourselfsection3962",
            "formatKey": "compfindyourselfsection3962"
        },
        "form": null,
        "cssList": [
            {
                "id": 220,
                "formatId": 721941,
                "cssJsId": 1959562,
                "fileType": 1,
                "fileName": "custom_style"
            }
        ],
        "jsList": [],
        "globalEndPointUrl": null,
        "thumbnailUrl": "assetfile/vcomponentthumb/vc-
compfindyourselfsection3962_1739787545.png",
```

```
            "contentScopeId": 0,
            "contentScopeName": null,
            "activeRecordCount": 0,
            "usedInContentLibrary": false,
            "contentLibraryRefId": 0,
            "contentLibraryRefSiteId": 0
        }
    ],
    "totalRecords": 0,
    "totalFilteredRecords": 0,
    "pageNumber": 0,
    "pageSize": 0,
    "success": true,
    "errorCode": 0,
    "errorMessage": null
}
```

Get Page Template List API

GET

https://onenevada-pagestudiov2-
dev.cms.milestoneinternet.info/api/PageApi/GetTemplatePageList

Response:

```
{
    "TemplatePages": [
        {
            "PageId": 513414,
            "PageName": "PageStudioTemplatePage",
            "TemplatePageURL": "https://onenevada-pagestudiov2-
dev.cms.milestoneinternet.info/pagestudiotemplatepage",
            "TemplateThumbnailURL": "https://onenevada-pagestudiov2-
dev.cms.milestoneinternet.info/assetfile/pagetemplatethumbnailimage/pagestudiotemplate
page_1725598817.jpg"
        },
        {
            "PageId": 550057,
            "PageName": "base layout header footer",
            "TemplatePageURL": "https://onenevada-pagestudiov2-
dev.cms.milestoneinternet.info/base-layout-header-footer",
            "TemplateThumbnailURL": "https://onenevada-pagestudiov2-
dev.cms.milestoneinternet.info/assetfile/pagetemplatethumbnailimage/base-layout-
header-footer_1733816163.jpg"
        }
    ],
    "errorCode": 0,
    "message": "Template page list retrieved successfully",
    "errors": [],
    "exceptionStackTrace": null
}
```

The default page template is always named "PageStudioTemplatePage"

Get MiBlock List API

POST

https://onenevada-pagestudiov2-dev.cms.milestoneinternet.info/api/VisualComponentsApi/GetMiblockList

Request :

```
{
    "componentType": 1,
    "searchBy": "Local",
    "searchByValue": "",
    "sortOrder": "desc",
    "selectedIds": [],
    "pageNumber": 1,
    "pageSize": 10,
    "sortKey": "componentName"
}
```

Response:

```
{
    "totalRecords": 448,
    "miBlocks": [
        {
            "componentId": 315684,
            "componentName": "Private-Dining-RFP",
            "componentAliasName": "private-dining-rfp",
            "status": true,
            "isGlobal": false,
            "siteId": 8114,
            "draftExists": false,
            "contentScopeId": 5,
            "contentScopeName": "Site-Shared Component",
            "fields": [
                {
                    "definitionId": 1088385,
                    "fieldName": "Description",
                    "fieldAlias": "description",
                    "fieldType": "Rich Text Editor"
                },
                {
                    "definitionId": 1088386,
                    "fieldName": "Title123",
                    "fieldAlias": "title",
                    "fieldType": "Text Input"
                }
            ]
        },
```

```json
{
    "componentId": 315670,
    "componentName": "Page-Gallery",
    "componentAliasName": "page-gallery",
    "status": true,
    "isGlobal": false,
    "siteId": 8114,
    "draftExists": false,
    "contentScopeId": 1,
    "contentScopeName": "Independent Component",
    "fields": [
        {
            "definitionId": 1088317,
            "fieldName": "Title",
            "fieldAlias": "title",
            "fieldType": "Text Input"
        },
        {
            "definitionId": 1088315,
            "fieldName": "image",
            "fieldAlias": "image",
            "fieldType": "File"
        },
        {
            "definitionId": 1088316,
            "fieldName": "image 2",
            "fieldAlias": "image-2",
            "fieldType": "File"
        }
    ]
},
{
    "componentId": 315638,
    "componentName": "Home-Social",
    "componentAliasName": "home-social",
    "status": true,
    "isGlobal": false,
    "siteId": 8114,
    "draftExists": false,
    "contentScopeId": 3,
    "contentScopeName": "Profile-Shared Component",
    "fields": [
        {
            "definitionId": 1088147,
            "fieldName": "Username",
            "fieldAlias": "username",
            "fieldType": "Text Input"
        },
        {
            "definitionId": 1088145,
            "fieldName": "Image",
            "fieldAlias": "image",
            "fieldType": "File"
        },
        {
            "definitionId": 1088146,
```

```json
                "fieldName": "ALT Text",
                "fieldAlias": "alt-text",
                "fieldType": "Text Input"
            },
            {
                "definitionId": 1088148,
                "fieldName": "Subtitle",
                "fieldAlias": "subtitle",
                "fieldType": "Text Input"
            },
            {
                "definitionId": 1088151,
                "fieldName": "Title",
                "fieldAlias": "title",
                "fieldType": "Text Input"
            },
            {
                "definitionId": 1088149,
                "fieldName": "CTA Text",
                "fieldAlias": "cta-text",
                "fieldType": "Text Input"
            },
            {
                "definitionId": 1088150,
                "fieldName": "CTA Link",
                "fieldAlias": "cta-link",
                "fieldType": "Text Input"
            }
        ]
    },
    {
        "componentId": 315626,
        "componentName": "Home-Hero-Slider-Caption",
        "componentAliasName": "home-hero-slider-caption",
        "status": true,
        "isGlobal": false,
        "siteId": 8114,
        "draftExists": false,
        "contentScopeId": 1,
        "contentScopeName": "Independent Component",
        "fields": [
            {
                "definitionId": 1088074,
                "fieldName": "Subtitle",
                "fieldAlias": "subtitle",
                "fieldType": "Text Input"
            },
            {
                "definitionId": 1088075,
                "fieldName": "Title",
                "fieldAlias": "title",
                "fieldType": "Text Input"
            }
        ]
    }
]
```

```
}
```

Save MiBlock Records API

Insert New Record

POST

Independent Miblock Records - PASS pageSectionGuid

Request:

```
{
    "componentId": 399513,
    "recordId": 0,
    "parentRecordId": 0,
    "recordDataJson":
"{\"Id\":\"##Id##\",\"ParentId\":\"##ParentId##\",\"title\":\"TEST
3\",\"description\":\"TEST 3\"}",
    "status": true,
    "tags": [],
    "displayOrder": 0,
    "updatedBy": 25944,
    "pageSectionGuid": "06d1c898-77dc-4345-9890-e1053e72f8a3"
}
```

Response:

```
{
  "result": 3809315
}
```

Site Shared Miblock Records

Request:

```
{
    "componentId": 316802,
    "recordId": 0,
    "parentRecordId": 0,
    "recordDataJson":
"{\"Id\":\"##Id##\",\"ParentId\":\"##ParentId##\",\"title\":\"SITE SHARED 5\"}",
    "status": true,
    "tags": [],
    "displayOrder": 0,
    "updatedBy": 25944
```

}

Response:

{"result":3809318}

Profile Shared Miblock Records – ADD comma separated profile ids

Request:

{
    "componentId": 316823,
    "recordId": 0,
    "parentRecordId": 0,
    "recordDataJson":
"{\"Id\":\"##Id##\",\"ParentId\":\"##ParentId##\",\"title\":\"TEST PROFILE\"}",
    "status": true,
    "tags": [],
    "displayOrder": 0,
    "updatedBy": 25944,
    "selectedProfiles": "83364"
}

Response:

{"result":3809319}

Update Existing Record – just pass record Id

Independent Miblock Records
POST

https://onenevada-pagestudiov2-dev.cms.milestoneinternet.info/ccadmin/cms/api/PageApi/SaveMiblockRecord?isDraft=true

Request:

{
    "componentId": 399513,
    "recordId": 3809315,
    "parentRecordId": 0,
    "recordDataJson":
"{\"Id\":\"##Id##\",\"ParentId\":\"##ParentId##\",\"title\":\"TEST 3
UPDATED\",\"description\":\"TEST 3 UPDATED\"}",
    "status": true,
    "tags": [],
    "displayOrder": 3,
    "updatedBy": 25944,
    "pageSectionGuid": "06d1c898-77dc-4345-9890-e1053e72f8a3"

}
Response:

```
{"result":3809315}
```

Save Page API

Create the page content correctly before saving the page based on scope of the vcomponent

Insert New Page

POST

https://onenevada-pagestudiov2-dev.cms.milestoneinternet.info/api/PageApi/SavePage?templateId=513414&directPublish=false

Request:

```
{
    "pageId": 0,
    "pageName": "STRIDECARE TEST PAGE",
    "pageAlias": "stridecare-test-page",
    "pageContent": "<div class=\"box2\" id=\"data_page_content\"> <div
id=\"pagestudio\"><div class=\"VComponent\" data-vcomponent_alias=\"dd7e1860-1fa0-
4297-ba40-21ab9b4f2313\" data-scope=\"3\" data-section_guid=\"305bf196-f3e8-4731-a66a-
dd0749533274\" data-created_by=\"page-studio\" data-version=\"3.0\"
isdeleted=\"false\"><div class=\"inlineme\" contenteditable=\"false\">%%vcomponent-
dd7e1860-1fa0-4297-ba40-21ab9b4f2313%%</div></div><div class=\"vcomponent\" data-
vcomponent_alias=\"d43775ee-901d-4987-94be-cc69ab086c9b\" data-scope=\"5\" data-
section_guid=\"50ea00c9-5126-4d57-83c5-1c21770fa45d\" data-created_by=\"page-studio\"
data-version=\"3.0\">%%vcomponent-d43775ee-901d-4987-94be-cc69ab086c9b%%</div><div
class=\"VComponent\" data-vcomponent_alias=\"73f95bb3-735d-475f-9166-d2e9ebe9d265\"
data-scope=\"1\" data-section_guid=\"06d1c898-77dc-4345-9890-e1053e72f8a3\" data-
created_by=\"page-studio\" data-version=\"3.0\" isdeleted=\"false\"><div
class=\"inlineme\" contenteditable=\"false\">%%vcomponent-73f95bb3-735d-475f-9166-
d2e9ebe9d265[sectionguid:06d1c898-77dc-4345-9890-e1053e72f8a3]%%</div></div></div>
</div>",
    "isPageStudioPage": true,
    "pageUpdatedBy": 25944,
    "isUniqueMetaContent": true,
    "pageMetaTitle": "STRIDECARE TEST PAGE",
    "pageMetaDescription": "STRIDECARE TEST PAGE",
    "pageStopSEO": 1,
    "pageCategoryId": 0,
    "pageProfileId": 219751,
    "tags": ""
}
```

Response:

```
{"pageId":559644}
```

Update Existing Page – pass page Id and templateid as 0

POST

https://onenevada-pagestudiov2-dev.cms.milestoneinternet.info/api/PageApi/SavePage?templateId=0&directPublish=false

Request :

```
{
    "pageId": 559644,
    "pageName": "STRIDECARE TEST PAGE",
    "pageAlias": "stridecare-test-page",
    "pageContent": "<div class=\"box2\" id=\"data_page_content\"> <div
id=\"pagestudio\"><div class=\"VComponent\" data-vcomponent_alias=\"dd7e1860-1fa0-
4297-ba40-21ab9b4f2313\" data-scope=\"3\" data-section_guid=\"305bf196-f3e8-4731-a66a-
dd0749533274\" data-created_by=\"page-studio\" data-version=\"3.0\"
isdeleted=\"false\"><div class=\"inlineme\" contenteditable=\"false\">%%vcomponent-
dd7e1860-1fa0-4297-ba40-21ab9b4f2313%%</div></div><div class=\"vcomponent\" data-
vcomponent_alias=\"d43775ee-901d-4987-94be-cc69ab086c9b\" data-scope=\"5\" data-
section_guid=\"50ea00c9-5126-4d57-83c5-1c21770fa45d\" data-created_by=\"page-studio\"
data-version=\"3.0\">%%vcomponent-d43775ee-901d-4987-94be-cc69ab086c9b%%</div><div
class=\"VComponent\" data-vcomponent_alias=\"73f95bb3-735d-475f-9166-d2e9ebe9d265\"
data-scope=\"1\" data-section_guid=\"06d1c898-77dc-4345-9890-e1053e72f8a3\" data-
created_by=\"page-studio\" data-version=\"3.0\" isdeleted=\"false\"><div
class=\"inlineme\" contenteditable=\"false\">%%vcomponent-73f95bb3-735d-475f-9166-
d2e9ebe9d265[sectionguid:06d1c898-77dc-4345-9890-e1053e72f8a3]%%</div></div></div>
</div>",
    "isUniqueMetaContent": true,
    "pageMetaTitle": "STRIDECARE TEST PAGE",
    "pageMetaDescription": "STRIDECARE TEST PAGE",
    "pageStopSEO": 1,
    "isPageStudioPage": true,
    "pageUpdatedBy": 25944,
    "pageCategoryId": 0,
    "pageProfileId": 219751,
    "tags": "",
    "referenceTemplatePageId": 0,
    "isTemplatePage": false,
    "generateThumbnailImage": false,
    "languageId": 0,
    "primaryLanguagePageId": 0
}
```

Response:

```
{"pageId":559644}
```

PageContentEntityMappings API

POST

https://onenevada-pagestudiov2-
dev.cms.milestoneinternet.info/api/api/PageApi/UpdatePageMiBlockMappingsDraftV2

Req:

```
[
    {
        "pageId": 364424,
        "vComponentAlias": "e6c98be1-45c5-4a5a-b06c-6f6554aa2eac",
        "vComponentId": 20953158,

        "contentScopeId": 1,
        "contentEntityType": 2,
        "contentEntityId": 301868,
        "entityRecordIds": "1562570",
        "pageSectionGuid": "9b3dad6c-e600-4823-9903-3b12921fb9b9"
    },
    {
        "pageId": 364424,
        "vComponentAlias": "e6c98be1-45c5-4a5a-b06c-6f6554aa2eac",
        "vComponentId": 20953158,
        "contentScopeId": 1,
        "contentEntityType": 2,
        "contentEntityId": 301868,
        "entityRecordIds": "1554777",
        "pageSectionGuid": "d626e021-1b1a-4013-995c-f92440d59e66"
    }
]
```

ContentEntityId – miblockId

EntityRecordIds – miblock recordids

ContentScopeId - 1/3/5 (Independent/Profile-Shared/Site-shared)

ContentEntityType -2 (VisualComponent Type)

For record ids, pass comma separated if there are multiple records in the parent level

Updated

```
{
    "pageId": 571607,

    "vComponentAlias": "e162d108-60d8-44a0-a3cd-f70492f791f4",

    "vComponentId": 65862139,

    "contentEntityType": 2,

    "pageSectionGuid": "09b61614-35a6-410e-b868-f296501657d8"

}
```

you can pass only array of these fields now

Publish API

POST

```
[
    {
        "id": "124662",
        "type": "MIBLOCK",
        "pageSectionGuid": "606b8634-070c-4054-9baf-23b53112e5ac"
    },
    {
        "id": "124267",
        "type": "MIBLOCK",
        "pageSectionGuid": "f2d4f28c-6155-457a-a081-88deafbe2f61"
    },
    {
        "id": "559592",
        "type": "PAGE"
    }
]
```

We pass only miblock ids in publish api

Profile Id here is the current profile of the page

PageInfo API

POST

Request:

https://al-automation-demo.web4cms.milestoneinternet.info/ccadmin/cms/api/PageApi/GetPageInfo?pageId=364424&isDraft=true

Response :

```
{
    "PageId": 364424,
    "PageName": "str2",
    "PageAlias": "str2",
    "PageContent": "<div class=\"box2\" id=\"data_page_content\"> <div
id=\"pagestudio\"><div class=\"VComponent\" data-vcomponent_alias=\"9ff5e515-8491-
41c6-93a3-fb4077eb18d5\" data-scope=\"1\" data-section_guid=\"1d6421ef-fe91-4695-9c0c-
8880cf6f3b55\" data-created_by=\"page-studio\" data-version=\"3.0\"
isdeleted=\"false\"><div class=\"inlineme\" contenteditable=\"false\">%%vcomponent-
9ff5e515-8491-41c6-93a3-fb4077eb18d5[sectionguid:1d6421ef-fe91-4695-9c0c-
8880cf6f3b55]%%</div></div><div class=\"VComponent\" data-vcomponent_alias=\"e6c98be1-
45c5-4a5a-b06c-6f6554aa2eac\" data-scope=\"1\" data-section_guid=\"9b3dad6c-e600-4823-
9903-3b12921fb9b9\" data-created_by=\"page-studio\" data-version=\"3.0\"
isdeleted=\"false\"><div class=\"inlineme\" contenteditable=\"false\">%%vcomponent-
e6c98be1-45c5-4a5a-b06c-6f6554aa2eac[sectionguid:9b3dad6c-e600-4823-9903-
3b12921fb9b9]%%</div></div><div class=\"VComponent\" data-vcomponent_alias=\"e6c98be1-
45c5-4a5a-b06c-6f6554aa2eac\" data-scope=\"1\" data-section_guid=\"d626e021-1b1a-4013-
995c-f92440d59e66\" data-created_by=\"page-studio\" data-version=\"3.0\"
isdeleted=\"false\"><div class=\"inlineme\" contenteditable=\"false\">%%vcomponent-
e6c98be1-45c5-4a5a-b06c-6f6554aa2eac[sectionguid:d626e021-1b1a-4013-995c-
f92440d59e66]%%</div></div></div> </div>",
    "IsUniqueMetaContent": true,
    "PageMetaTitle": "str2",
    "PageMetaDescription": "str2",
    "PageStopSEO": 1,
    "PageCategoryId": 0,
    "PageProfileId": 0,
    "IsTemplatePage": false,
    "TemplatePageThumbImageURL": "",
    "Tags": "",
    "ReferenceTemplatePageId": 0
}
```

GetMiBlockRecords API

GET

/api/PageApi/**GetMiblockRe**cords

Response Class (Status 200)
OK

Model | Example Value

```
{}
```

Response Content Type application/json ∨

Parameters

Parameter	Value	Description	Parameter Type	Data Type
miblockId	449398		query	integer
pageSectionGuid			query	string
profileId	86533		query	integer
GetOnlyLegacyRecords	∨		query	boolean
pageId			query	integer
storeId			query	integer
languageId	0		query	integer
Authorization		access token	header	string

Try it out!   Hide Response

Request:

https://portolahotel-dev-2025.cms.milestoneinternet.info/api/PageApi/GetMiblockRecords?miblockId=449398&profileId=86533&languageId=0

https://www.ucu.org/api/PageApi/GetMiblockRecords?miblockId=412768&pageSectionGuid=5f8bb80c-210c-4b32-9263-049fa1dfc907&languageId=0

Response :

```
{
    "templatePages": [
        {
            "pageId": 372220,
            "pageName": "Template With Header Footer",
            "templatePageURL": "https://mmfcu.web4cms.milestoneinternet.info/template-with-header-footer",
            "templateThumbnailURL": "https://mmfcu.web4cms.milestoneinternet.info/assetfile/pagetemplatethumbnailimage/template-with-header-footer-thumb_1744185216.jpg"
        }
    ],
```

```
    "errorCode": 0,
    "message": "",
    "errors": []
}
```

GetTemplatePageList API

GET

Request:
https://mmfcu.web4cms.milestoneinternet.info/api/PageApi/GetTemplatePageList

Response :
```
{
    "templatePages": [
        {
            "pageId": 372220,
            "pageName": "Template With Header Footer",
            "templatePageURL": "https://mmfcu.web4cms.milestoneinternet.info/template-
with-header-footer",
            "templateThumbnailURL":
"https://mmfcu.web4cms.milestoneinternet.info/assetfile/pagetemplatethumbnailimage/tem
plate-with-header-footer-thumb_1744185216.jpg"
        }
    ],
    "errorCode": 0,
    "message": "",
    "errors": []
}
```

=================================

https://ucups-
2025.web4cms.milestoneinternet.info/api/PageApi/GetMiblockRecords?miblockId=42500
6&pageSectionGuid=sashasaj&languageId=0

```
[
  {
    "RecordId": 2153051,
```

"ParentRecordId": 0,

"RecordJsonString":
"{\"Id\":\"2153051\",\"ParentId\":\"##ParentId##\",\"ProfileCouponMapping\":\"\",\"page-name\":\"COMMON - Giving our University Communities\",\"description\":\"Giving our University Communities a financial advantage
\\r\\nUniversity Credit Union offers membership to employees, students and alumni of UCLA, Pepperdine University, Loyola Marymount University, Santa Clara University, Saint Mary's College, UC Irvine, UC Davis, UC San Diego, Georgia Tech, University of Texas at Arlington, Abilene Christian University, Mount St. Mary's University, Chabot College and Las Positas College, West Coast Conference Universities, Western Athletic Conference Universities, and other universities throughout California. UCU offers a variety of products and services including checking accounts, credit cards, home mortgages, auto loans, personal loans, commercial loans, insurance, investments, as well as digital banking.\",\"IsProtected\":\"false\",\"IsMemberRoleTaggingEnable\":\"false\",\"IsRecordIncludedInTranslation\":false,\"IsLanguageRecordInEnglish\":false}",

"SiteId": 15977,

"MiBlockId": 425006,

"ParentMiBlockId": 0,

"MainParentMiBlockId": 425006,

"MiBlockName": "Disclosure-Section-20250611060854",

"ResourceTypeID": 0,

"Status": true,

"DisplayOrder": 8,

"CreatedDate": "2025-06-11T06:08:55.3",

"CreatedBy": 27577,

"UpdatedDate": "2025-06-11T06:08:55.3",

"UpdatedBy": 27577,

"Tags": null,

"DraftExists": false,

"SelectedProfiles": null,

"ChildComponents": null,

"MappedProfiles": null,

"IsPersonalizationEnabled": false,

"RefByContentLibrary": false,

"LanguageId": 0,

"PrimaryLanguageRecordId": 0,

"RecordUrl": null

},

https://ucups-2025.web4cms.milestoneinternet.info//api/PageApi/GetMiblockRecords?miblockId=449398&profileId=86533&languageId=0

GetVComponentPreview

To obtain preview of a particular page section added

POST

Payload :

{"vComponentid":20966659,"pageSectionGuid":"be8051f7-8ebd-4822-8dd3-cc5ba3dc51ee","isDraft":true,"segment":"","pageId":0,"languageId":0,"ApplyCSSJS":false,"AIGenerationRequestId":null}

Response :

{ "formatHtml": "<!-- Credit rate section [Start] -->\n<section class=\"credit-rate-section section credit-rate-section-mobile-view\">\n <div class=\"credit-rate-container uk-container container-s dynamiccomponenteditenable\" data-Id='2250770' data-editbuttontext='' data-Editable='True' >\n <div class=\"credit-rate-overview\">\n </div>\n \n <div class=\"credit-rate-info credit-rate-without-slider\">\n <img class=\"credit-rate-image lazy\" data-src=\"https://assets.milestoneinternet.com/cdn-cgi/image/f=auto/university-credit-union-ca/app-iphone-height-351.png?width=176&height=351\" alt=\"Benefits - UCU\" width=\"521\" height=\"575\" loading=\"lazy\" >\n <div class=\"credit-info-snippet dynamiccomponenteditenable\" data-Id='2250771' data-editbuttontext='' data-Editable='True' >\n <div class=\"title-wrapper\">\n \n <h3 class=\"heading contentfocus\" tabindex=\"0\">Download the UCU app</h3>\n \n <p class=\"description contentfocus\" tabindex=\"0\">\n <div class=\"footer uk-padding-remove\" id=\"download\">\r\n<div class=\"store-logos\"><a

```
href=\"https://apps.apple.com/us/app/university-credit-union/id1251951415?ls=1\"><img
alt=\"App store\" data-src=\"https://assets.milestoneinternet.com/university-credit-
union-ca/ucu/applestorebutton.png\"
src=\"https://assets.milestoneinternet.com/university-credit-union-ca/applestore.png\"
><span class=\"sr-only\">Click on App store</span></a> <a
href=\"https://play.google.com/store/apps/details?id=org.ucu.mobile&amp;hl=en&amp;gl=US\"
><img alt=\"Google play store\" data-
src=\"https://assets.milestoneinternet.com/university-credit-union-
ca/ucu/googleappbutton.png\" src=\"https://assets.milestoneinternet.com/university-
credit-union-ca/google-app.png\" ><span class=\"sr-only\">Click on Google play
store</span></a></div>\r\n</div>\r\n\n </p>\n </div>\n </div>\n </div>\n
</div>\n</section>\n<!-- Credit rate section [End] -->\r\n", "cssList": null, "jsList":
null, "success": true, "errorCode": 200, "errorMessage": "" }
```