



# What's New

Saba Cloud | Update 30 MR2 | July 2015



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# Chapter 1

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## New features at a glance

### Topics:






- [Summary of new features and user impact](#)
-

## Summary of new features and user impact

The below table summarizes the list of features introduced in the release and their potential impact on your environment.

 **Note:** \* **Enabled by default** does not necessary imply that the feature is immediately available to your users; it may require an administrator to turn on applicable functionality, business rules, etc.

**Table 1: Summary of features**

Functional area	Feature	Enabled by default?*	Requires admin setup	Submit a Support ticket to enable	Affects existing configuration or data	Affected audience
Analytics	<a href="#">New attributes</a>					Analytics admin End user
Platform	<a href="#">Additional fields for SAML user provisioning</a>					System admin
	<a href="#">Retrieving password by user~name</a>					System admin
	<a href="#">The Create A Subscription Order REST API accepts unsigned users</a>					Developer
	<a href="#">Custom URLs</a>					



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# Chapter 2

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## Analytics

### Topics:

- [New attributes](#)
  - [Filters updated for My team reports](#)
-

## New attributes

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### Learning

#### How did it work?

N/A

#### How does it work now?

The following report attributes are added to the Learning entity in Saba Analytics:

**Table 2: Learning Details**

Dimension Name	Attribute Name	Attribute Type	Dashboard	Description
Content Details Catalog	Content Owner Name	Dimension	Available	Content Owner Name
Content Details Catalog	Content Owner Username	Dimension	Available	Content Owner Username
Classes Catalog	Class Owner	Dimension	Available	Class Owner

#### Use Case

N/A

## Filters updated for My team reports

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### How did it work?

N/A

## How does it work now?

The "Manager full name" filter is replaced with the "Hierarchy manager full name" filter for the following reports:

- My Team's Certifications
- My Team's Curricula
- My Team's Assigned Courses

## Use Case

N/A



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# Chapter

# 3

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## Platform

### Topics:

- [Additional fields for SAML user provisioning](#)
- [Retrieving password by username](#)
- [The Create A Subscription Order REST API accepts unassigned users](#)
- [Custom URLs](#)

## Additional fields for SAML user provisioning

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### How did it work?


The following fields were not supported for use provisioning :

- status
- gender
- locale
- organization
- home domain
- security domain

### How does it work now?

The following are the additional attributes that the IDP (identify provider) provides in the request to either create or update user accounts.

- status - Provide any valid value available in the person status list of values.

 **Note:** Status is a mandatory field while creating internal user. Hence "Active" will be set as the default value, if a blank value is passed while creating an internal person.

- gender - Provide an integer value such as:


- 1 = MALE
- 2 = FEMALE
- 3 = DONT\_WANT\_TO\_SPECIFY
- 4 = INFORMATIONUNAVAILABLE

- locale - Provide values such as en\_US, de\_DE, etc.


 **Note:**

By default, gender is set to "INFORMATIONUNAVAILABLE", locale is set to the default locale and status is set to blank. The user creation WILL NOT fail if an invalid value is passed for status, gender or locale, however, update WILL FAIL if an invalid value is passed for gender, status or locale. In case if a blank value is passed, the default values will be set for the respective fields.

- organization - Provide a valid value such as the Internal Organization ID for an internal user and External Organization ID for an external user.

 **Note:** The user creation or update WILL FAIL if an invalid Organization ID is passed. In case of a blank value the organization is kept blank.

- homedomain - Provide a valid Domain ID.

 **Note:** The user creation or update WILL FAIL if an invalid Domain ID is passed. In case if a blank value is passed, the default domain will be set.

- securitydomain - Provide a valid Security Domain ID.

- 👉 **Note:** The user creation or update WILL FAIL if an invalid Security Domain ID is passed. In case if a blank value is passed, the default security domain will be set.
- 👉 **Note:** If the "Prefer SAML attribute for new user" property is set to true, then the SAML attribute values are considered over the sign-up rule, otherwise, the sign-up rule values are considered for organization, security domain and home domain. If security domain and home domain are not specified in sign-up rule, the default values will be set as per the sign-up rule new user creation.

## Use Case

N/A.

## Retrieving password by username

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### How did it work?

Users could retrieve their password by providing an email address.

### How does it work now?

The new **Use only username in forgot password** site-level property has been added (in **System > Sites > Security**) to define how users can retrieve their password.

If this property is set to **true**, the password can be retrieved using the username. If this property is set to **false**, the password can be retrieved using the email ID.

- 👉 **Note:** The default value for this property is false.

In an environment where the same email ID can be used in multiple user accounts, the **Use only username in forgot password** property must be set to `true`, so that the password can be retrieved using the username. Otherwise, password retrieval will fail with an appropriate error.

## Use Case

Forgot your password functionality should not depend on email address which may not be unique in the system especially for self-registered external users.

## The Create A Subscription Order REST API accepts unassigned users

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### How did it work?

The Create A Subscription Order API did not accept `unassignedUsers` as part of the Request Body. Unassigned users allows the customer to limit the redemption of the subscription orders to 5 users. It is already possible to set limit on number of registrations, but there was no way to set the limit on how many users.

### How does it work now?

The **Create A Subscription Order** API now accepts **`unassignedUsers`** as part of the Request Body:

`http://<hostname-api.sabacloud.com>/v1/learning/subscriptionorder`

#### Request Body:

```
{
  "@type": "com.saba.learning.services.order.CartRequest",
  "orderContact": "persn0000000000225334",
  "billToContactOrg": true,
  "currencyId": "crncy000000000000167",
  "cartItems": [
    "list",
    [
      {
        "@type": "com.saba.learning.services.order.SubscriptionCartItem",
        "partId": "sbscr0000000000001020",
        "partyId": "persn0000000000225334",
        "partyName": "Better Admin",
        "startDate": {
          "@type": "java.util.Date",
          "time": "2015-07-02"
        },
        "endDate": null,
        "limitInCost": [
          "java.math.BigDecimal",
          10
        ],
        "cost": [
          "java.math.BigDecimal",
          10
        ],
        "regLimit": null,
        "unassignedUsers": null,
        "warningsToIgnore": [
          "list",
          [
            ""
          ]
        ]
      }
    ]
  ],
  {}
}
```



```

        "@type": "com.saba.learning.services.order.SubscriptionCartItem",
        "partId": "sbscr0000000000001020",
        "partyId": "cmpny0000000000001061",
        "partyName": "ext org",
        "startDate": {
            "@type": "java.util.Date",
            "time": "2015-07-02"
        },
        "endDate": null,
        "limitInCost": [
            "java.math.BigDecimal",
            10
        ],
        "cost": [
            "java.math.BigDecimal",
            10
        ],
        "regLimit": null,
        "unassignedUsers": 3,
        "warningsToIgnore": [
            "list",
            [
                ""
            ]
        ]
    }
]
}

```

## Use Case

N/A

## Custom URLs


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### How did it work?

Customer-specific URLs were not supported.

### How does it work now?

Customers can provision a customer-specific URL for their environment.

 **Note:** This features is available for an additional fee.

For example, instead of **http://<company\_name>.sabacloud.com**, customers can use **http://learning.<company\_name>.com** or any other URL that fits their business requirements.

Obtaining a custom URL for your site, involves the following process:

Task	Comments	Owner
Obtain a domain name.	Purchase a new domain or use an existing domain that your own.	Customer
Generate a Certificate Signing Request (CSR)	N/A	Saba - submit a Support request
Obtain an SSL certificate	Use the CSR to obtain a SSL certificate from a certification authority (CA).	Customer
Install the SSL certificate in F5	Pass the SSL certificate and CSR back to Saba. Saba operations will install the certificate.	Saba - submit a Support request
Modify DNS settings of the new domain		Customer
(Optional) If using additional microsites, map domains or sub-domains to the created microsite.	Since Saba does not control DNS of customer's domain, microsites and internal job boards in sub-domains are not automatically provisioned. For each non-default microsite, customers must work with Saba operations to map any other domain or sub-domain of their choice to the newly created microsite.	Saba - submit a Support request
Enable 'Branded' vanity URL	Once this step is done, the custom URL setup is complete.	Saba - submit a Support request

## What else do I need to know?

Once the new URL is configured, the old URL stops working and there is no redirect for the old URL. However, fully-qualified links to courses groups and other resources that use the old URL will be redirected to the new URL.

## Use Case

Provides additional branding opportunities to customers.