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## ProviderSuite Web Application

### 1. Special characters now allowed in user emails

Previously, special characters were not allowed in the email fields in the WebApp. Users can now enter an email address which includes special characters in the username as well as the domain.

The special characters allowed are as follows:

1. Exclamation (!)
2. Hash (#)
3. Dollar (\$)
4. Percentage (%)
5. Ampersand (&)
6. Apostrophe (')
7. Asterisk (\*)
8. Plus (+)
9. Minus (-)
10. Slash (/)
11. Equal (=)
12. Question mark (?)
13. Caret (^)
14. Under score (\_)
15. Quote (')
16. Braces ({})
17. Bar (|)
18. Braces ({} )
19. Tilde (~)

The email fields affected are:

1. Setup > General: Account Manager email, EDI claims email, EDI payments email
2. Setup > Users: Add/Edit
3. Setup > Providers: Add/Edit
4. User Profile
5. Admin > Users: Add/Edit

## 2. UI Enhancements to the Admin screens

Several changes were made to the Admin screens used by software support staff to manage user accounts and other related functions.

### **Schedule Manager**

#### 1. Performance Optimization Enhancements

It was observed in production that for accounts which had a large number of preferences and templates configured, the application was taking an unacceptable amount of time in loading the appointments detail page. System was also intermittently showing error while saving or editing the appointments.

The following enhancements were made to the application:

- Added indexing for the local cache tables
- Changed the Delete and Insert action to an Update action in the local cache tables

#### 2. Reduction of Install Package Size

The size of the Schedule Manager download install package was deduced from 49 megabytes to 39 megabytes by removing obsolete and redundant code elements.