## Acceptance Tests for Calendar App Website

ID	T001
Description	Basic User Login
Setup	Setup Login/Account Creation Page
Instructions	Create New User Account Enter New User Name Enter New Password Return to Login Enter newly created Login details and login Logout Create a new user with new details Login in as that user Logout Login in as first user made
Expected Results	First user account is made First user account is saved and can be logged into Second user account is made Second user account is saved and can be logged into System can switch between accounts with no issues

ID	T002
Description	Select Calendar and Create First Event
Setup	Default or Previous account is made, Calendar/Event List and Event entry page is made
Instructions	Login in as an existing account Choose Calendar/Event List from menu bar(or its current location) Choose add new event Enter the event times, description, location, invites Save event System returns to calendar/event list Click on event
Expected Results	User Logs in without issue Event can be made and saved Event Details match user account details Event details can be reviewed

ID	T003
Description	Test adding multiple events, deleting 1 event
Setup	Default or Previous account is made, Calendar/Event List and Event entry page is made
Instructions	Login in as an existing account Choose Calendar/Event List from menu bar(or its current location) Choose add new event Enter the event times, description, location, invites Save event System returns to calendar/event list Choose add new event Enter the event times, description, location, invites Save event System returns to calendar/event list Select second event just made Choose to delete event
Expected Results	User Logs in without issue Event can be made and saved Event details can be reviewed Deleting second event happens without issue Format for calendar file is not compromised by deletion event

ID	T004
Description	Out of sequence addition and deletion
Setup	Default or Previous account is made, Calendar/Event List and Event entry page is made
Instructions	Login in as an existing account Choose Calendar/Event List from menu bar(or its current location) Choose add new event Enter the event times, description, location, invites Save event System returns to calendar/event list Choose add new event Enter the event times, description, location, invites Save event System returns to calendar/event list Choose add new event Enter the event times, description, location, invites Save event System returns to calendar/event list Select second event just made Choose to delete event System returns to calendar/event list Choose add new event Enter the event times, description, location, invites Save event System returns to calendar/event list Choose add new event Enter the event times, description, location, invites Save event System returns to calendar/event list
Expected Results	User Logs in without issue Event can be made and saved Event details can be reviewed Deleting second event happens without issue Third event is untouched by deletion of second New third event is added in correctly Format for calendar file is not compromised by deletion event

ID	T005
Description	Export and Import of .ics calendar file
Setup	User account with multiple events is setup
Instructions	Login into user account Got to calendar/event list Choose to export and save .ics file Choose to clear entire calendar Choose to export and save cleared .ics file Choose to import existing .ics calendar file Choose first .ics file Clear calendar/event list again Import cleared .ics file
Expected Results	User can login without issue System exports and saves .ics file correctly Calendar/event list is cleared correctly but leaves correct meta data System exports and saves .ics of clear calendar correctly System can read and import .ics file correctly System can read and import .ics file of cleared calendar correctly

## **Date Validation Tests**

Test False Entries

Validate in Order of Year->Month->Day

Last Year

End Year is before Start Year

Last Month

End Month is before Start Month

Yesterday

End Day is before Start Day

ID	T006
Description	Date Validation
Setup	Event Entry is setup with Date Validation
Instructions	Login into user account Add an event with start date of Last year Enter all other relevant information in each field Submit
Expected Results	User can login without issue System throws an Invalid Date Error

ID	T007
Description	Date Validation 2
Setup	Event Entry is setup with Date Validation
Instructions	Login into user account Add an event with end date a year before start date Enter all other relevant information in each field Submit
Expected Results	User can login without issue System throws an Invalid Date Error

ID	T008
Description	Date Validation 3
Setup	Event Entry is setup with Validation
Instructions	Login into user account Add an event with start date of last month Enter all other relevant information in each field Submit
Expected Results	User can login without issue System throws an Invalid Date Error

ID	T009
Description	Date Validation 4
Setup	Event Entry is setup with Date Validation
Instructions	Login into user account Add an event with end month dated before start month Enter all other relevant information in each field Submit
Expected Results	User can login without issue System throws an Invalid Date Error

ID	T0010
Description	Date Validation 5
Setup	Event Entry is setup with Validation
Instructions	Login into user account Add an event with start date of yesterday Enter all other relevant information in each field Submit
Expected Results	User can login without issue System throws an Invalid Date Error

ID	T011
Description	Date Validation 6
Setup	Event Entry is setup with Date Validation
Instructions	Login into user account Add an event with end day dated before start day Enter all other relevant information in each field Submit
Expected Results	User can login without issue System throws an Invalid Date Error