FC1. User Logins to The Web Portal

Test Scenario	User Adds New Product							
TS1		**Test Case**	**Test Data**	**PreCondition**	**Test Step**	**Expected Result**	**Actual Result**	**Status**
TC1.1	Positive	Verify login with valid username and password	Username: 1800018300 Password: 1800018300	User already opened https://portal.uad.ac.id/	1. User inputs username and password 2. User click button 'Login'	Succefully login and directed to homepage	Succefully login and directed to homepage	Pass
TC1.2	Negative	Verify login without filling username and password field	Username: Password:		User click button 'Login'	Return error message 'Input pada kolom Username atau Email diperlukan.' and Input pada kolom Password diperlukan.	Return error message 'Input pada kolom Username atau Email diperlukan.' and Input pada kolom Password diperlukan.	Pass
TC1.3	Negative	Verify login with invalid username	Username: 1234567 Password: 1800018300		User click button 'Login'	Return error message 'Login Salah'	Return error message 'Login Salah'	Pass
TC1.4	Negative	Verify login with invalid password	Username: 1800018300 Password: 1234567		User click button 'Login'	Return error message 'Kata sandi salah'	Return error message 'Kata sandi salah'	Pass

FC2. User Adds New Prestasi Data

Test Scenario	User Adds New Product			User passes ID Test 1.1				
TS2		Test Case	Test Data	PreCondition	Test Step	Expected Result	Actual Result	Status
TC2.1	Positive	Verify Prestasi with event name (string)	Lomba Pidato H!M4F!	1. User passes ID Test 1.1 2. User clicks Kemahasiswaan-click Prestasi-click 'Tambah' button	1. User inputs test data 2. user clicks 'SIMPAN' button	Successfully save data prestasi	Successfully save data prestasi	Pass
TC2.2	Negative	Verify Prestasi with empty event name	" "		1. User inputs test data 2. user clicks 'SIMPAN' button	Return error message 'Input pada kolom Nama Event diperlukan.'	Return error message 'Input pada kolom Nama Event diperlukan.'	Pass
TC2.3	Negative	Verify Prestasi with event name (string)	H!M4F! Speech Competition		1. User inputs test data 2. user clicks 'SIMPAN' button	Successfully save data prestasi	Successfully save data prestasi	Pass
TC2.4	Negative	Verify Prestasi with empty event name	" "		1. User inputs test data 2. user clicks 'SIMPAN' button	Return error message 'Input pada kolom Nama Event diperlukan.'	Successfully save data prestasi	Fail
TC2.5	Positive	Verify Prestasi with event name (string)	Lomba Pidato H!M4F!		1. User inputs test data 2. user clicks 'SIMPAN' button	Successfully save data prestasi	Successfully save data prestasi	Pass
TC2.6	Negative	Verify Prestasi with empty event name	" "		1. User inputs test data 2. user clicks 'SIMPAN' button	Return error message 'Input pada kolom Nama Event diperlukan.'	Return error message 'Input pada kolom Nama Event diperlukan.'	Pass
TC2.7	Negative	Verify Prestasi with judul name (string)	H!M4F! Speech Competition		1. User inputs test data 2. user clicks 'SIMPAN' button	Successfully save data prestasi	Successfully save data prestasi	Pass
TC2.8	Negative	Verify Prestasi with empty judull name	" "		1. User inputs test data 2. user clicks 'SIMPAN' button	Return error message 'Input pada kolom Nama Event diperlukan.'	Successfully save data prestasi	Fail
TC2.9	Positive	Verify Prestasi with selecting option in 'Jenis Kegiatan' field	Select "Lomba Karya Tulis"		1. User clicks 'Pilih' button 2. User selects "Lomba Karya Tulis"	Successfully save data prestasi	Successfully save data prestasi	Pass

					3. user clicks 'SIMPAN' button			
TC2.10	Positive	Verify with typing valid input in 'Jenis Kegiatan' field	Lomba Karya Tulis		1. User clicks 'Pilih' button 2. User types "Lomba Karya Tulis" 3. Users select "Lomba Karya Tulis" 4. user clicks 'SIMPAN' button	Successfully save data prestasi	Successfully save data prestasi	Pass
TC2.11	Negative	Verify Prestasi with not selecting option in 'Jenis Kegiatan' field			User clicks 'SIMPAN' button	Return error message "Input pada kolom Jenis Kegiatan diperlukan."	Return error message "Input pada kolom Jenis Kegiatan diperlukan."	Pass
TC2.12	Negative	Verify Prestasi with typing invalid input in 'Jenis Kegiatan'	Lomba Mahasiswa		1. User clicks 'Pilih' button 2. User types "Lomba Mahasiswa" 3. user clicks 'SIMPAN' button	Return alert "No matches found"	Return alert "No matches found"	Pass
TC2.13	Negative	Verify Prestasi with selecting option in 'Peran Kegiatan' field	Select "Juara Lomba"		1. User clicks 'Pilih' button 2. User selects "Juara Lomba" 3. user clicks 'SIMPAN' button	Successfully save data prestasi	Successfully save data prestasi	Fail
TC2.14	Negative	Verify Prestasi with typing valid input in 'Peran Kegiatan' field	Juara Lomba		1. User clicks 'Pilih' button 2. User types "Juara Lomba" 3. Users select "Juara Lomba" 4. user clicks 'SIMPAN' button	Successfully save data prestasi	Successfully save data prestasi	Fail
TC2.15	Negative	Verify Prestasi with not selecting option in 'Peran Kegiatan' field			User clicks 'SIMPAN' button	Return error message "Input pada kolom Peran Kegiatan diperlukan."	Return error message "Input pada kolom Peran Kegiatan diperlukan."	Fail

TC2.16	Negative	Verify Prestasi with typing invalid input in 'Peran Kegiatan'	Lomba Mahasiswa		1. User clicks 'Pilih' button 2. User types "Lomba Mahasiswa" 3. user clicks 'SIMPAN' button	Return alert "No matches found"	Return alert "No matches found"	Fail
TC2.17	Positive	Verify Prestasi with selecting option in 'Lingkup Kegiatan' field	Select "Nasional"		1. User clicks 'Pilih' button 2. User selects "Nasional" 3. user clicks 'SIMPAN' button	Successfully save data prestasi	Successfully save data prestasi	Pass
TC2.18	Positive	Verify Prestasi with typing valid input in 'Lingkup Kegiatan' field	Nasional		1. User clicks 'Pilih' button 2. User types "Nasional" 3. Users select "Nasional" 4. user clicks 'SIMPAN' button	Successfully save data prestasi	Successfully save data prestasi	Pass
TC2.19		Verify Prestasi with not selecting option in 'Lingkup Kegiatan' field			User clicks 'SIMPAN' button	Return error message "Input pada kolom Lingkup Kegiatan diperlukan."	Return error message "Input pada kolom Lingkup Kegiatan diperlukan."	Pass
TC2.20		Verify Prestasi with typing invalid input in 'Lingkup Kegiatan'	Lomba Mahasiswa		1. User clicks 'Pilih' button 2. User types "Lomba Mahasiswa" 3. user clicks 'SIMPAN' button	Return alert "No matches found"	Return alert "No matches found"	Pass
TC2.21		Verify Prestasi with typing number	2023		1. User inputs test data 2. user clicks 'SIMPAN' button	Successfully save data prestasi	Successfully save data prestasi	Pass
TC2.22		Verify Prestasi with empty year	" "		User clicks 'SIMPAN' button	Return error message 'Input pada kolom Tahun diperlukan.'	Return error message 'Input pada kolom Tahun diperlukan.'	Pass
TC2.23		Verify Prestasi with typing letter	Lomba Mahasiswa		1. User inputs test data	Return error message 'tahun yang Anda	Successfully save data prestasi	Fails

					2. user clicks 'SIMPAN' button	masukan tidak sesuai format'		Fail
TC2.24		Verify Prestasi with typing special character	!@*#%^)		1. User inputs test data 2. user clicks 'SIMPAN' button	Return error message 'tahun yang Anda masukan tidak sesuai format'	Successfully save data prestasi	Fail
TC2.25		Verify Prestasi with typing letter and number	A2023B		1. User inputs test data 2. user clicks 'SIMPAN' button	Return error message 'tahun yang Anda masukan tidak sesuai format'	Successfully save data prestasi	Fail
TC2.26		Verify Prestasi with typing <4 digit character	201		1. User inputs test data 2. user clicks 'SIMPAN' button	Return error message 'tahun yang Anda masukan tidak sesuai format'	Successfully save data prestasi	Fail
TC2.27		Verify Prestasi with Tempat name (string)	Kampus 1 UAD		1. User inputs test data 2. user clicks 'SIMPAN' button	Successfully save data prestasi	Successfully save data prestasi	Pass
TC2.28		Verify Prestasi with empty Tempatl name	" "		1. User inputs test data 2. user clicks 'SIMPAN' button	Return error message 'Input pada kolom Tempat diperlukan.'	Return error message 'Input pada kolom Tempat diperlukan.'	Pass
TC2.29		Verify Prestasi with selecting option in 'Organisasi' field	Select "HMPS"		1. User clicks 'Pilih' button 2. User selects "HMPS" 3. user clicks 'SIMPAN' button	Successfully save data prestasi	Successfully save data prestasi	Pass
TC2.30		Verify Prestasi with typing valid input in 'Organisasi' field	HMPS		1. User clicks 'Pilih' button 2. User types "HMPS" 3. Users select "HMPS" 4. user clicks 'SIMPAN' button	Successfully save data prestasi	Successfully save data prestasi	Pass
TC2.31		Verify Prestasi with not selecting option in 'Organisasi' field			User clicks 'SIMPAN' button	Return error message "Input pada kolom Organisasi diperlukan."	Return error message "Input pada kolom Organisasi diperlukan."	Pass
TC2.32		Verify Prestasi with typing	Lomba Mahasiswa		1. User clicks 'Pilih' button	Return alert "No matches found"	Return alert "No matches found"	Pass

		invalid input in 'Organisasi'			2. User types "Lomba Mahasiswa" 3. user clicks 'SIMPAN' button			
TC2.33		Verify Prestasi with selecting option in 'Keikutsertaan' field	Select "Individu"		1. User clicks 'Pilih' button 2. User selects "Individu" 3. user clicks 'SIMPAN' button	Successfully save data prestasi	Successfully save data prestasi	Pass
TC2.34		Verify Prestasi with typing valid input in 'Keikutsertaan' field	Individu		1. User clicks 'Pilih' button 2. User types "Individu" 3. Users select "Individu" 4. user clicks 'SIMPAN' button	Successfully save data prestasi	Successfully save data prestasi	Pass
TC2.35		Verify Prestasi with not selecting option in 'Keikutsertaan' field			User clicks 'SIMPAN' button	Return error message "Input pada kolom Organisasi diperlukan."	Return error message "Input pada kolom Organisasi diperlukan."	Pass
TC2.36		Verify Prestasi with typing invalid input in 'Keikutsertaan'	Lomba Mahasiswa		1. User clicks 'Pilih' button 2. User types "Lomba Mahasiswa" 3. user clicks 'SIMPAN' button	Return alert "No matches found"	Return alert "No matches found"	Pass
TC2.37		Verify Prestasi with uploading file (.pdf) in 'Upload File' field	test.pdf		1. User clicks 'Upload' button 2. User select "test.pdf" 3. user clicks 'SIMPAN' button	Successfully save data prestasi	Successfully save data prestasi	Pass
TC2.38		Verify Prestasi with uploading file extension .pdf and size 900kb in 'Upload File' field	test.pdf		1. User clicks 'Upload' button 2. User select "test.pdf" 3. user clicks 'SIMPAN' button	Successfully save data prestasi	Successfully save data prestasi	Pass

TC2.39		Verify Prestasi with uploading file extension (.jpeg) in 'Upload File' field	fajri.jpeg		1. User clicks 'Upload' button 2. User select "fajri.jpeg" 3. user clicks 'SIMPAN' button	Return alert "Bukan file .PDF"	File Prestasi gagal diunggah	Fail
TC2.40		Verify Prestasi with uploading file extension .pdf and size 12 MB in 'Upload File' field	fajar.pdf		1. User clicks 'Upload' button 2. User select "fajar.pdf" 3. user clicks 'SIMPAN' button	Return alert 'ukuran file lebih dari 1 MB'	Successfully save data prestasi	Fail