SPRINT 1

USER STORY	STORY POINTS	ASSIGNED TO	STATUS	ORIGINAL ESTIMATE	DAY 1	DAY 2	DAY 3	DAY 4	DAY 5	SPRINT REVIEW
As a system administrator, I want to securely log into my account so that I can manage users and oversee facility operations	25									
Set up Google OAuth credentials		Dylan Naidoo	Complete	1	1	0				0
Set up FireStore Database		Dylan Naidoo	Complete	1	1	0				0
Create user table in DB		Dylan Naidoo	Complete	1	1	0				0
Insert System Administrator into DB		Dylan Naidoo	Complete	1	1	0				0
Create HTML structure for landing page		Karabelo Borotho	Complete	2	1	0				0
Style landing page		Karabelo Borotho, Jayden Harold	Complete	2	1	0				0
Implement frontend "Sign in with Google" button		Jayden Harold	Complete	2	1	1	0			0
Backend: Verify Google ID token and create session		Tariro Muvevi	Complete	3	3	2	1	0		0
Check role and redirect to admin dashboard		Dylan Naidoo, Jayden Harold, Tariro Muvevi	Complete	3	3	3	3	3	0	0
Restrict access to admin routes		Jayden Harold, Karabo Bopape	Complete	2	2	2	2	2	0	0
Error handling for admin login		Karabo Bopape	Complete	2	2	1	1	1	0	0
Testing: Create mock admin and sign in		Karabo Bopape	Complete	5	5	5	5	5	5	0
As a resident, I want to register a new account, so that I can access and use the features of the website.	20									
Set up Google OAuth credentials		Dylan Naidoo	Complete							
Set up FireStore Database		Dylan Naidoo	Complete							
Create user table in DB		Dylan Naidoo	Complete							
Create HTML structure for landing page		Karabelo Borotho	Complete							
Style landing page		Karabelo Borotho, Jayden Harold	Complete							
Implement frontend "Sign up with Google" button		Jayden Harold	Complete	2	1	1	0			0
Backend: Verify Google ID token and create session		Tariro Muvevi	Complete							
Redirect to sign in if account exists		Karabo Bopape	Complete	2	2	2	1	0		0
Store user info in DB with default "pending" status and "resident" role		Dylan Naidoo, Tariro Muvevi	Complete	5	5	3	1	0		0
Check role and redirect to resident dashboard		Dylan Naidoo, Jayden Harold, Tariro Muvevi	Complete	3	3	3	3	3	0	0
Fetch and display name and status in dashboard		Dylan Naidoo, Jayden Harold, Tariro Muvevi	Complete	3	3	3	3	3	0	0
Testing: Create mock resident and sign up, ensure correct storage		Karabo Bopape	Complete	5	5	5	5	5	5	0
As a resident, I want to log into my account, so that I can make bookings, report issues and receive notifications	7									
Implement frontend "Sign in with Google" button		Jayden Harold	Complete							
Backend: Verify Google ID token and create session		Tariro Muvevi	Complete							
Check role and redirect to resident dashboard		Dylan Naidoo, Jayden Harold, Tariro Muvevi	Complete							
Redirect to sign up if account does not exist		Karabo Bopape	Complete	2	2	2	1	0		0
Fetch and display name and status in dashboard		Dylan Naidoo, Jayden Harold, Tariro Muvevi	Complete							
Testing: Create mock resident and sign in		Karabo Bopape	Complete	5	5	5	5	5	5	0
As a staff member, I want to register a new account, so that I can access and use the features of the website	13									
Set up Google OAuth credentials		Dylan Naidoo	Complete							
Set up FireStore Database		Dylan Naidoo	Complete							
Create user table in DB		Dylan Naidoo	Complete							
Create HTML structure for landing page		Karabelo Borotho	Complete							
Style landing page		Karabelo Borotho, Jayden Harold	Complete							
Implement frontend "Sign up with Google" button		Jayden Harold	Complete							
Backend: Verify Google ID token and create session		Tariro Muvevi	Complete							
Redirect to sign in if account exists		Karabo Bopape	Complete							
Store user info in DB with default "pending" status and "staff" role		Dylan Naidoo, Tariro Muvevi	Complete	5	5	3	1	0		0
Check role and redirect to staff dashboard		Dylan Naidoo, Jayden Harold, Tariro Muvevi	Complete	3	3	3	3	3	0	0
Fetch and display name and status in dashboard		Dylan Naidoo, Jayden Harold, Tariro Muvevi	Complete							
Testing: Create mock staff member and sign up, ensure correct storage		Karabo Bopape	Complete	5	5	5	5	5	5	0
As a staff member, I want to log into my account, so that I can manage facility-related tasks assigned to my role	5									
Implement frontend "Sign in with Google" button		Jayden Harold	Complete							
Backend: Verify Google ID token and create session		Tariro Muvevi	Complete							
Check role and redirect to staff dashboard		Dylan Naidoo, Jayden Harold, Tariro Muvevi	Complete							
Redirect to sign up if account does not exist		Karabo Bopape	Complete							
Fetch and display name and status in dashboard		Dylan Naidoo, Jayden Harold, Tariro Muvevi	Complete							
Testing: Create mock staff member and sign in		Karabo Bopape	Complete	5	5	5	5	5	5	0
TOTAL				70	66	54	45	40	25	0

SPRINT BURNDOWN