

## Coverage report: 86%

Files

Functions

Classes

filter...

☐ hide covered

coverage.py v7.13.1, created at 2026-01-25 22:42 +0100

File ▲	function	statements	missing	excluded	coverage
apps \ __init__.py	(no function)	0	0	0	100%
apps \ accounts \ __init__.py	(no function)	0	0	0	100%
apps \ accounts \ admin.py	(no function)	12	0	0	100%
apps \ accounts \ apps.py	(no function)	5	0	0	100%
apps \ accounts \ management \ __init__.py	(no function)	0	0	0	100%
apps \ accounts \ management \ commands \ __init__.py	(no function)	0	0	0	100%
apps \ accounts \ management \ commands \ seed_users.py	Command.handle	16	16	0	0%
apps \ accounts \ management \ commands \ seed_users.py	(no function)	5	5	0	0%
apps \ accounts \ migrations \ __init__.py	(no function)	0	0	0	100%
apps \ accounts \ migrations \ 0001_initial.py	(no function)	5	0	0	100%
apps \ accounts \ models.py	UserManager.create_user	7	0	0	100%
apps \ accounts \ models.py	UserManager.create_superuser	8	2	0	75%
apps \ accounts \ models.py	User.__str__	1	0	0	100%
apps \ accounts \ models.py	User.full_name	1	0	0	100%
apps \ accounts \ models.py	User.is_employee	1	0	0	100%
apps \ accounts \ models.py	User.is_volunteer	1	0	0	100%
apps \ accounts \ models.py	User.is_visitor	1	0	0	100%
apps \ accounts \ models.py	(no function)	31	0	0	100%
apps \ accounts \ permissions.py	IsEmployee.has_permission	1	0	0	100%
apps \ accounts \ permissions.py	IsEmployeeOrVolunteer.has_permission	1	0	0	100%
apps \ accounts \ permissions.py	IsEmployeeOrReadOnly.has_permission	5	0	0	100%
apps \ accounts \ permissions.py	(no function)	11	0	0	100%
apps \ accounts \ serializers.py	(no function)	21	0	0	100%
apps \ accounts \ tests \ __init__.py	(no function)	0	0	0	100%
apps \ accounts \ tests \ conftest.py	api_client	1	0	0	100%
apps \ accounts \ tests \ conftest.py	employee_user	1	0	0	100%
apps \ accounts \ tests \ conftest.py	volunteer_user	1	0	0	100%
apps \ accounts \ tests \ conftest.py	visitor_user	1	0	0	100%
apps \ accounts \ tests \ conftest.py	authenticated_employee	2	0	0	100%
apps \ accounts \ tests \ conftest.py	authenticated_volunteer	2	0	0	100%
apps \ accounts \ tests \ conftest.py	authenticated_visitor	2	0	0	100%
apps \ accounts \ tests \ conftest.py	(no function)	17	0	0	100%
apps \ accounts \ tests \ test_models.py	TestUserModel.test_create_user_with_email	8	0	0	100%
apps \ accounts \ tests \ test_models.py	TestUserModel.test_new_user_email_normalized	4	0	0	100%
apps \ accounts \ tests \ test_models.py	TestUserModel.test_new_user_without_email_raises_error	2	0	0	100%
<b>Total</b>		<b>1596</b>	<b>220</b>	<b>0</b>	<b>86%</b>

<i>File ▲</i>	<i>function</i>	<i>statements</i>	<i>missing</i>	<i>excluded</i>	<i>coverage</i>
apps \ accounts \ tests \ test_models.py	TestUserModel.test_create_superuser	4	0	0	100%
apps \ accounts \ tests \ test_models.py	TestUserModel.test_user_email_unique	3	0	0	100%
apps \ accounts \ tests \ test_models.py	TestUserModel.test_user_full_name_property	2	0	0	100%
apps \ accounts \ tests \ test_models.py	TestUserModel.test_user_str_representation	2	0	0	100%
apps \ accounts \ tests \ test_models.py	TestUserModel.test_user_is_employee	4	0	0	100%
apps \ accounts \ tests \ test_models.py	TestUserModel.test_user_is_volunteer	4	0	0	100%
apps \ accounts \ tests \ test_models.py	TestUserModel.test_user_is_visitor	4	0	0	100%
apps \ accounts \ tests \ test_models.py	TestRole.test_role_choices_exist	3	0	0	100%
apps \ accounts \ tests \ test_models.py	TestRole.test_role_labels	4	0	0	100%
apps \ accounts \ tests \ test_models.py	(no function)	19	0	0	100%
apps \ accounts \ tests \ test_permissions.py	TestIsEmployeePermission.test_allows_employee	4	0	0	100%
apps \ accounts \ tests \ test_permissions.py	TestIsEmployeePermission.test_denies_volunteer	4	0	0	100%
apps \ accounts \ tests \ test_permissions.py	TestIsEmployeePermission.test_denies_visitor	4	0	0	100%
apps \ accounts \ tests \ test_permissions.py	TestIsEmployeePermission.test_denies_unauthenticated	4	0	0	100%
apps \ accounts \ tests \ test_permissions.py	TestIsEmployeeOrVolunteerPermission.test_allows_employee	4	0	0	100%
apps \ accounts \ tests \ test_permissions.py	TestIsEmployeeOrVolunteerPermission.test_allows_volunteer	4	0	0	100%
apps \ accounts \ tests \ test_permissions.py	TestIsEmployeeOrVolunteerPermission.test_denies_visitor	4	0	0	100%
apps \ accounts \ tests \ test_permissions.py	TestIsEmployeeOrVolunteerPermission.test_denies_unauthenticated	4	0	0	100%
apps \ accounts \ tests \ test_permissions.py	TestIsEmployeeOrReadOnlyPermission.test_allows_employee_read	5	0	0	100%
apps \ accounts \ tests \ test_permissions.py	TestIsEmployeeOrReadOnlyPermission.test_allows_employee_write	5	0	0	100%
apps \ accounts \ tests \ test_permissions.py	TestIsEmployeeOrReadOnlyPermission.test_allows_volunteer_read	5	0	0	100%
apps \ accounts \ tests \ test_permissions.py	TestIsEmployeeOrReadOnlyPermission.test_denies_volunteer_write	5	0	0	100%
apps \ accounts \ tests \ test_permissions.py	TestIsEmployeeOrReadOnlyPermission.test_allows_visitor_read	5	0	0	100%
apps \ accounts \ tests \ test_permissions.py	TestIsEmployeeOrReadOnlyPermission.test_denies_visitor_write	5	0	0	100%
apps \ accounts \ tests \ test_permissions.py	TestIsEmployeeOrReadOnlyPermission.test_denies_unauthenticated	5	0	0	100%
apps \ accounts \ tests \ test_permissions.py	(no function)	25	0	0	100%
apps \ accounts \ tests \ test_views.py	TestCurrentUserView.test_get_current_user_unauthenticated	3	0	0	100%
apps \ accounts \ tests \ test_views.py	TestCurrentUserView.test_get_current_user_employee	9	0	0	100%
apps \ accounts \ tests \ test_views.py	TestCurrentUserView.test_get_current_user_volunteer	6	0	0	100%
apps \ accounts \ tests \ test_views.py	TestCurrentUserView.test_get_current_user_visitor	6	0	0	100%
<b>Total</b>		<b>1596</b>	<b>220</b>	<b>0</b>	<b>86%</b>

File ▲	function	statements	missing	excluded	coverage
apps \ accounts \ tests \ test_views.py	(no function)	9	0	0	100%
apps \ accounts \ urls.py	(no function)	4	0	0	100%
apps \ accounts \ views.py	CurrentUserView.get	2	0	0	100%
apps \ accounts \ views.py	(no function)	8	0	0	100%
apps \ animals \ __init__.py	(no function)	0	0	0	100%
apps \ animals \ admin.py	MedicalProcedureAdmin.description_short	1	1	0	0%
apps \ animals \ admin.py	(no function)	42	0	0	100%
apps \ animals \ apps.py	(no function)	5	0	0	100%
apps \ animals \ management \ __init__.py	(no function)	0	0	0	100%
apps \ animals \ management \ commands \ __init__.py	(no function)	0	0	0	100%
apps \ animals \ management \ commands \ seed_animals.py	Command.handle	3	3	0	0%
apps \ animals \ management \ commands \ seed_animals.py	Command.seed_animals	7	7	0	0%
apps \ animals \ management \ commands \ seed_animals.py	Command.seed_medical_records	33	33	0	0%
apps \ animals \ management \ commands \ seed_animals.py	(no function)	10	10	0	0%
apps \ animals \ migrations \ __init__.py	(no function)	0	0	0	100%
apps \ animals \ migrations \ 0001_initial.py	(no function)	7	0	0	100%
apps \ animals \ models.py	Animal.__str__	1	0	0	100%
apps \ animals \ models.py	Animal.age_display	12	0	0	100%
apps \ animals \ models.py	Medication.__str__	1	0	0	100%
apps \ animals \ models.py	Vaccination.__str__	1	0	0	100%
apps \ animals \ models.py	MedicalProcedure.__str__	1	0	0	100%
apps \ animals \ models.py	(no function)	87	0	0	100%
apps \ animals \ serializers.py	AnimalDetailSerializer.get_medications	7	2	0	71%
apps \ animals \ serializers.py	AnimalDetailSerializer.get_vaccinations	2	0	0	100%
apps \ animals \ serializers.py	AnimalDetailSerializer.get_medical_procedures	2	0	0	100%
apps \ animals \ serializers.py	MedicationCreateSerializer.create	7	0	0	100%
apps \ animals \ serializers.py	VaccinationCreateSerializer.create	7	3	0	57%
apps \ animals \ serializers.py	MedicalProcedureCreateSerializer.create	7	3	0	57%
apps \ animals \ serializers.py	(no function)	65	0	0	100%
apps \ animals \ tests \ __init__.py	(no function)	0	0	0	100%
apps \ animals \ tests \ conftest.py	api_client	1	0	0	100%
apps \ animals \ tests \ conftest.py	employee_user	1	0	0	100%
apps \ animals \ tests \ conftest.py	veterinarian	1	0	0	100%
apps \ animals \ tests \ conftest.py	volunteer_user	1	0	0	100%
apps \ animals \ tests \ conftest.py	authenticated_employee	2	0	0	100%
apps \ animals \ tests \ conftest.py	authenticated_volunteer	2	0	0	100%
apps \ animals \ tests \ conftest.py	dog_max	1	0	0	100%
apps \ animals \ tests \ conftest.py	cat_luna	1	0	0	100%
apps \ animals \ tests \ conftest.py	animals	1	0	0	100%
apps \ animals \ tests \ conftest.py	medication_for_max	1	0	0	100%
apps \ animals \ tests \ conftest.py	vaccination_for_max	1	0	0	100%
apps \ animals \ tests \ conftest.py	procedure_for_max	1	0	0	100%
apps \ animals \ tests \ conftest.py	(no function)	30	0	0	100%
apps \ animals \ tests \ test_models.py	TestAnimal.test_create_animal	4	0	0	100%
<b>Total</b>		<b>1596</b>	<b>220</b>	<b>0</b>	<b>86%</b>

File ▲	function	statements	missing	excluded	coverage
apps \ animals \ tests \ test_models.py	TestAnimal.test_animal_id_unique	3	0	0	100%
apps \ animals \ tests \ test_models.py	TestAnimal.test_age_display_years	2	0	0	100%
apps \ animals \ tests \ test_models.py	TestAnimal.test_age_display_months	2	0	0	100%
apps \ animals \ tests \ test_models.py	TestAnimal.test_age_display_unknown	2	0	0	100%
apps \ animals \ tests \ test_models.py	TestAnimal.test_default_status	2	0	0	100%
apps \ animals \ tests \ test_models.py	TestMedication.test_create_medication	4	0	0	100%
apps \ animals \ tests \ test_models.py	TestMedication.test_medication_ordering	5	0	0	100%
apps \ animals \ tests \ test_models.py	TestVaccination.test_create_vaccination	3	0	0	100%
apps \ animals \ tests \ test_models.py	TestMedicalProcedure.test_create_procedure	4	0	0	100%
apps \ animals \ tests \ test_models.py	(no function)	22	0	0	100%
apps \ animals \ tests \ test_views.py	TestAnimalViewSet.test_list_requires_authentication	3	0	0	100%
apps \ animals \ tests \ test_views.py	TestAnimalViewSet.test_list_requires_employee_role	3	0	0	100%
apps \ animals \ tests \ test_views.py	TestAnimalViewSet.test_list_returns_animals_for_employee	4	0	0	100%
apps \ animals \ tests \ test_views.py	TestAnimalViewSet.test_list_search_by_name	5	0	0	100%
apps \ animals \ tests \ test_views.py	TestAnimalViewSet.test_list_filter_by_species	5	0	0	100%
apps \ animals \ tests \ test_views.py	TestAnimalViewSet.test_retrieve_animal_details	7	0	0	100%
apps \ animals \ tests \ test_views.py	TestMedicationEndpoints.test_list_medications	5	0	0	100%
apps \ animals \ tests \ test_views.py	TestMedicationEndpoints.test_create_medication	5	0	0	100%
apps \ animals \ tests \ test_views.py	TestMedicationEndpoints.test_create_medication_without_performed_by	5	0	0	100%
apps \ animals \ tests \ test_views.py	TestVaccinationEndpoints.test_list_vaccinations	5	0	0	100%
apps \ animals \ tests \ test_views.py	TestVaccinationEndpoints.test_create_vaccination	5	0	0	100%
apps \ animals \ tests \ test_views.py	TestMedicalProcedureEndpoints.test_list_procedures	5	0	0	100%
apps \ animals \ tests \ test_views.py	TestMedicalProcedureEndpoints.test_create_procedure	6	0	0	100%
apps \ animals \ tests \ test_views.py	TestVeterinarianListView.test_list_veterinarians	4	0	0	100%
apps \ animals \ tests \ test_views.py	TestVeterinarianListView.test_list_requires_employee	3	0	0	100%
apps \ animals \ tests \ test_views.py	(no function)	30	0	0	100%
apps \ animals \ urls.py	(no function)	7	0	0	100%
apps \ animals \ views.py	AnimalViewSet.get_queryset	1	0	0	100%
apps \ animals \ views.py	AnimalViewSet.get_serializer_class	3	0	0	100%
apps \ animals \ views.py	AnimalViewSet.medications	15	3	0	80%
apps \ animals \ views.py	AnimalViewSet.vaccinations	15	3	0	80%
apps \ animals \ views.py	AnimalViewSet.procedures	15	3	0	80%
apps \ animals \ views.py	VeterinarianListView.get	3	0	0	100%
apps \ animals \ views.py	(no function)	27	0	0	100%
<b>Total</b>		<b>1596</b>	<b>220</b>	<b>0</b>	<b>86%</b>

File ▲	function	statements	missing	excluded	coverage
apps \ core \ __init__.py	(no function)	0	0	0	100%
apps \ core \ migrations \ __init__.py	(no function)	0	0	0	100%
apps \ core \ urls.py	(no function)	3	0	0	100%
apps \ core \ views.py	health_check	10	10	0	0%
apps \ core \ views.py	(no function)	3	0	0	100%
apps \ supplies \ __init__.py	(no function)	0	0	0	100%
apps \ supplies \ admin.py	SupplyItemAdmin.get_current_quantity	1	1	0	0%
apps \ supplies \ admin.py	SupplyItemAdmin.get_stock_status	2	2	0	0%
apps \ supplies \ admin.py	(no function)	46	0	0	100%
apps \ supplies \ apps.py	(no function)	5	0	0	100%
apps \ supplies \ filters.py	SupplyItemFilter.filter_by_stock_status	5	5	0	0%
apps \ supplies \ filters.py	(no function)	10	0	0	100%
apps \ supplies \ management \ __init__.py	(no function)	0	0	0	100%
apps \ supplies \ management \ commands \ __init__.py	(no function)	0	0	0	100%
apps \ supplies \ management \ commands \ seed_supplies.py	Command.handle	7	7	0	0%
apps \ supplies \ management \ commands \ seed_supplies.py	Command.seed_categories	5	5	0	0%
apps \ supplies \ management \ commands \ seed_supplies.py	Command.seed_units	5	5	0	0%
apps \ supplies \ management \ commands \ seed_supplies.py	Command.seed_suppliers	5	5	0	0%
apps \ supplies \ management \ commands \ seed_supplies.py	Command.seed_items	8	8	0	0%
apps \ supplies \ management \ commands \ seed_supplies.py	Command.seed_orders	9	9	0	0%
apps \ supplies \ management \ commands \ seed_supplies.py	Command.seed_logs	15	15	0	0%
apps \ supplies \ management \ commands \ seed_supplies.py	(no function)	14	14	0	0%
apps \ supplies \ migrations \ __init__.py	(no function)	0	0	0	100%
apps \ supplies \ migrations \ 0001_initial.py	(no function)	8	0	0	100%
apps \ supplies \ models.py	SupplyCategory.__str__	1	0	0	100%
apps \ supplies \ models.py	UnitOfMeasure.__str__	1	0	0	100%
apps \ supplies \ models.py	Supplier.__str__	1	1	0	0%
apps \ supplies \ models.py	SupplyItem.__str__	1	0	0	100%
apps \ supplies \ models.py	SupplyItem.current_quantity	4	0	0	100%
apps \ supplies \ models.py	SupplyItem.stock_status	8	1	0	88%
apps \ supplies \ models.py	Inventory.__str__	1	0	0	100%
apps \ supplies \ models.py	InventoryLog.__str__	2	0	0	100%
apps \ supplies \ models.py	SupplyOrder.__str__	1	1	0	0%
apps \ supplies \ models.py	SupplyOrderLine.__str__	1	1	0	0%
apps \ supplies \ models.py	(no function)	90	0	0	100%
apps \ supplies \ serializers.py	SupplyOrderMinimalSerializer.get_quantity	5	5	0	0%
apps \ supplies \ serializers.py	SupplyItemListSerializer.get_next_delivery	4	0	0	100%
apps \ supplies \ serializers.py	SupplyItemDetailSerializer.get_pending_orders	2	0	0	100%
apps \ supplies \ serializers.py	SupplyItemDetailSerializer.get_recent_logs	5	2	0	60%
apps \ supplies \ serializers.py	(no function)	67	0	0	100%
apps \ supplies \ tests \ __init__.py	(no function)	0	0	0	100%
apps \ supplies \ tests \ conftest.py	api_client	1	0	0	100%
apps \ supplies \ tests \ conftest.py	employee_user	1	0	0	100%
<b>Total</b>		<b>1596</b>	<b>220</b>	<b>0</b>	<b>86%</b>

File ▲	function	statements	missing	excluded	coverage
apps \ supplies \ tests \ conftest.py	volunteer_user	1	0	0	100%
apps \ supplies \ tests \ conftest.py	authenticated_employee	2	0	0	100%
apps \ supplies \ tests \ conftest.py	authenticated_volunteer	2	0	0	100%
apps \ supplies \ tests \ conftest.py	category_food	1	0	0	100%
apps \ supplies \ tests \ conftest.py	category_medicine	1	0	0	100%
apps \ supplies \ tests \ conftest.py	category_hygiene	1	1	0	0%
apps \ supplies \ tests \ conftest.py	unit_kg	1	0	0	100%
apps \ supplies \ tests \ conftest.py	unit_pcs	1	0	0	100%
apps \ supplies \ tests \ conftest.py	supplier	1	0	0	100%
apps \ supplies \ tests \ conftest.py	supply_item_dog_food	3	0	0	100%
apps \ supplies \ tests \ conftest.py	supply_item_cat_food	3	0	0	100%
apps \ supplies \ tests \ conftest.py	supply_item_antibiotics	3	0	0	100%
apps \ supplies \ tests \ conftest.py	supply_items	1	0	0	100%
apps \ supplies \ tests \ conftest.py	pending_order	3	0	0	100%
apps \ supplies \ tests \ conftest.py	inventory_logs	3	0	0	100%
apps \ supplies \ tests \ conftest.py	(no function)	40	0	0	100%
apps \ supplies \ tests \ test_models.py	TestSupplyCategory.test_create_category	3	0	0	100%
apps \ supplies \ tests \ test_models.py	TestSupplyCategory.test_category_name_unique	3	0	0	100%
apps \ supplies \ tests \ test_models.py	TestUnitOfMeasure.test_create_unit	4	0	0	100%
apps \ supplies \ tests \ test_models.py	TestSupplyItem.test_create_supply_item	5	0	0	100%
apps \ supplies \ tests \ test_models.py	TestSupplyItem.test_current_quantity_with_inventory	1	0	0	100%
apps \ supplies \ tests \ test_models.py	TestSupplyItem.test_current_quantity_without_inventory	2	0	0	100%
apps \ supplies \ tests \ test_models.py	TestSupplyItem.test_stock_status_good	1	0	0	100%
apps \ supplies \ tests \ test_models.py	TestSupplyItem.test_stock_status_warning	1	0	0	100%
apps \ supplies \ tests \ test_models.py	TestSupplyItem.test_stock_status_low	1	0	0	100%
apps \ supplies \ tests \ test_models.py	TestInventory.test_create_inventory	2	0	0	100%
apps \ supplies \ tests \ test_models.py	TestInventory.test_inventory_str	2	0	0	100%
apps \ supplies \ tests \ test_models.py	TestInventoryLog.test_create_inbound_log	4	0	0	100%
apps \ supplies \ tests \ test_models.py	TestInventoryLog.test_create_outbound_log	3	0	0	100%
apps \ supplies \ tests \ test_models.py	TestInventoryLog.test_logs_ordered_by_timestamp_desc	2	0	0	100%
apps \ supplies \ tests \ test_models.py	TestSupplyOrder.test_pending_order_created	5	0	0	100%
apps \ supplies \ tests \ test_models.py	(no function)	30	0	0	100%
apps \ supplies \ tests \ test_views.py	TestSupplyItemViewSet.test_list_requires_authentication	3	0	0	100%
apps \ supplies \ tests \ test_views.py	TestSupplyItemViewSet.test_list_requires_employee_role	3	0	0	100%
apps \ supplies \ tests \ test_views.py	TestSupplyItemViewSet.test_list_returns_items_for_employee	4	0	0	100%
apps \ supplies \ tests \ test_views.py	TestSupplyItemViewSet.test_list_search_by_name	6	0	0	100%
apps \ supplies \ tests \ test_views.py	TestSupplyItemViewSet.test_list_filter_by_category	6	0	0	100%
<b>Total</b>		<b>1596</b>	<b>220</b>	<b>0</b>	<b>86%</b>

File ▲	function	statements	missing	excluded	coverage
apps \ supplies \ tests \ test_views.py	TestSupplyItemViewSet.test_retrieve_item_details	7	0	0	100%
apps \ supplies \ tests \ test_views.py	TestSupplyItemViewSet.test_retrieve_item_with_pending_order	5	0	0	100%
apps \ supplies \ tests \ test_views.py	TestSupplyItemViewSet.test_retrieve_item_with_logs	4	0	0	100%
apps \ supplies \ tests \ test_views.py	TestSupplyItemViewSet.test_logs_endpoint	4	0	0	100%
apps \ supplies \ tests \ test_views.py	TestSupplyItemViewSet.test_next_delivery_in_list	7	0	0	100%
apps \ supplies \ tests \ test_views.py	TestSupplyCategoryViewSet.test_list_categories	4	0	0	100%
apps \ supplies \ tests \ test_views.py	TestSupplyCategoryViewSet.test_list_requires_employee	3	0	0	100%
apps \ supplies \ tests \ test_views.py	(no function)	19	0	0	100%
apps \ supplies \ urls.py	(no function)	8	0	0	100%
apps \ supplies \ views.py	SupplyItemViewSet.get_queryset	1	0	0	100%
apps \ supplies \ views.py	SupplyItemViewSet.get_serializer_class	3	0	0	100%
apps \ supplies \ views.py	SupplyItemViewSet.logs	11	4	0	64%
apps \ supplies \ views.py	SupplyItemViewSet.update_inventory	24	24	0	0%
apps \ supplies \ views.py	(no function)	28	0	0	100%
Total		1596	220	0	86%

coverage.py v7.13.1, created at 2026-01-25 22:42 +0100