

1. Data Dictionary

Entity Name	Entity Descripti on	Column Name	Column Descripti on	Data Type	Length	Primary Key	Nullable	Unique
crew		create d_at		datetime	0	false	false	false
		end_ti		datetime	0	false	false	false
		💡 id		int	0	true	false	false
		modifi ed_at		timestamp	0	false	false	false
		start_ time		datetime	0	false	false	false
		work_ area_id		int	0	false	false	false
crew_resour		rewid		int	0	true	false	false
ces		resour cesid		int	0	true	false	false
crew_techni		rewid		int	0	true	false	false
cian		techni cianid		int	0	true	false	false
job		create d_at		datetime	0	false	false	false
		estima ted_time_ minutes		int	0	false	false	false
		💡 id		int	0	true	false	false
		ijob_ty pe_id		int	0	false	false	false
		modifi ed_at		timestamp	0	false	false	false
		status _id		int	0	false	false	false
		work_ order_id		int	0	false	false	false
job_crew		create d_at		datetime	0	false	false	false
		rewid		int	0	true	false	false

Entity Name	Entity Descripti on	Column Name	Column Descripti on	Data Type	Length	Primary Key	Nullable	Unique
		create d_at		datetime	0	false	false	false
		end_ti me		datetime	0	false	true	false
		🥎 jobid		int	0	true	false	false
		modifi ed_at		timestamp	0	false	false	false
		start_ time		datetime	0	false	false	false
		status _id		int	0	false	false	false
job_types		create d_at		datetime	0	false	false	false
		descri ption		varchar	255	false	true	false
		💡 id		int	0	true	false	false
		modifi ed_at		timestamp	0	false	false	false
		name		varchar	100	false	false	false
job_types_re source_type		iob_ty pes_id		int	0	true	false	false
		resour ce_type_id		int	0	true	false	false
job_types_te chnician_type		iob_ty pes_id		int	0	true	false	false
		techni cian_type_ id		int	0	true	false	false
notes		create d_at		datetime	0	false	false	false
		💡 id		int	0	true	false	false
		note		varchar	255	false	true	false
		work_ order_num ber		int	0	false	false	false

Entity Name	Entity Descripti on	Column Name	Column Descripti on	Data Type	Length	Primary Key	Nullable	Unique
resource_typ		create d_at		datetime	0	false	false	false
		descri ption		varchar	255	false	true	false
		💡 id		int	0	true	false	false
		modifi ed_at		timestamp	0	false	false	false
		name		varchar	50	false	false	false
resource_typ e_skill		resour ce_typeid		int	0	true	false	false
		\gamma skillid		int	0	true	false	false
resources		create d_at		datetime	0	false	false	false
		💡 id		int	0	true	false	false
		modifi ed_at		timestamp	0	false	false	false
		resour ce_type		int	0	false	false	false
		nwork_ area_id		int	0	false	false	false
skill		descri ption		varchar	255	false	true	false
		💡 id		int	0	true	false	false
		name		varchar	50	false	false	false
status		create d_at		datetime	0	false	false	false
		descri ption		varchar	255	false	true	false
		💡 id		int	0	true	false	false
		modifi ed_at		timestamp	0	false	false	false
		name		varchar	25	false	false	false
technician		addres s		varchar	255	false	true	false
		city		varchar	100	false	true	false

on	Name	Column Descripti on	Data Type	Length	Primary Key	Nullable	Unique
	addres s		varchar	255	false	true	false
	create d_at		datetime	0	false	false	false
	ifirst_ name		varchar	60	false	true	false
	💡 id		int	0	true	false	false
	last_ name		varchar	60	false	true	false
	licens e_number		varchar	255	false	true	false
	modifi ed_at		timestamp	0	false	false	false
	postal _code		varchar	8	false	true	false
	provin ce		varchar	60	false	true	false
	techni cian_type		int	0	false	false	false
	nwork_ area_id		int	0	false	false	false
technician_ski	create d_at		datetime	0	false	false	false
	expire s_at		datetime	0	false	true	false
	modifi ed_at		timestamp	0	false	false	false
	skill_ra	t	int	0	false	true	false
	👣 skills_id	i	int	0	true	false	false
	techni cian_id		int	0	true	false	false
technician_ type	create d_at		datetime	0	false	false	false
	descri ption		varchar	255	false	true	false
	💡 id		int	0	true	false	false

Entity Name	Entity Descripti on	Column Name	Column Descripti on	Data Type	Length	Primary Key	Nullable	Unique
		create d_at		datetime	0	false	false	false
		modifi ed_at		timestamp	0	false	false	false
		name		varchar	100	false	false	false
technician_		\gamma skillid		int	0	true	false	false
type_skill		techni cian_typeid		int	0	true	false	false
work_area		country		varchar	50	false	false	false
		create d_at		datetime	0	false	false	false
		descri ption		varchar	255	false	true	false
		💡 id		int	0	true	false	false
		modifi ed_at		timestamp	0	false	false	false
		provin ce		varchar	75	false	false	false
		region		varchar	75	false	false	false
work_order		addres s		varchar	255	false	true	false
		create d_at		datetime	0	false	false	false
		estima ted_time_ minutes		int	0	false	false	false
		💡 id		int	0	true	false	false
		maximu m_start_tim e		datetime	0	false	false	false
		minimu m_start_tim		datetime	0	false	false	false
		modifi ed_at		timestamp	0	false	false	false
		postal _code		varchar	8	false	true	false

Entity N	ame	Entity Descripti on	Column Name	Column Descripti on	Data Type	Length	Primary Key	Nullable	Unique
			addres s		varchar	255	false	true	false
			priority		int	0	false	false	false
			status _id		int	0	false	false	false
			nwork_ area_id		int	0	false	false	false