

Техническая документация / Tech doc

## Архитектура БД

*Зарисовки (уровень конфиденциальности – 1)*

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дополнительно:

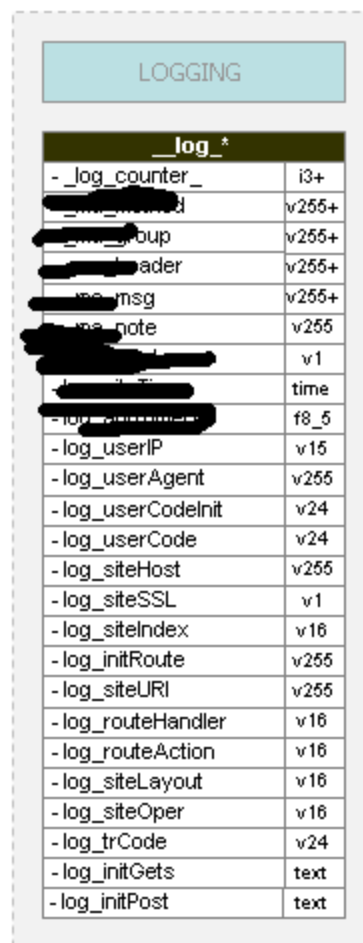
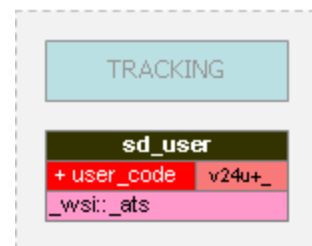
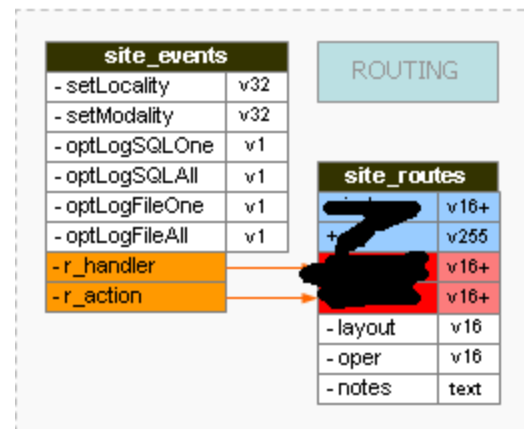
*- требуется внести изменения в allocation*

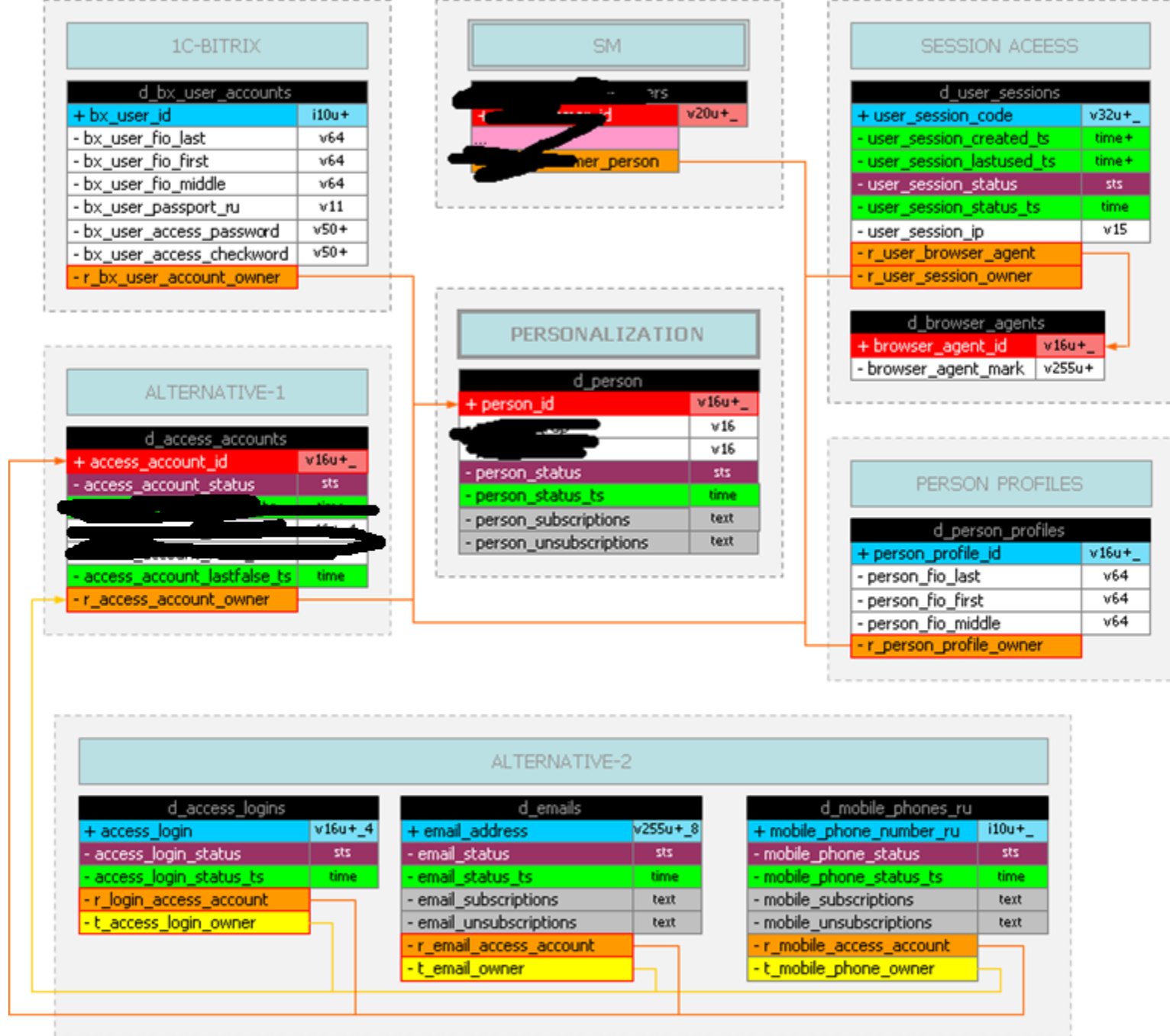
Отдел разработки и внедрения ИТ / IT Dept.

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## 1C-BITRIX

d_bx_user_accounts	
+ bx_user_id	i10u+
- bx_user_fio_last	v64
- bx_user_fio_first	v64

## SM

[REDACTED]	
[REDACTED]	v20u+
[REDACTED]	[REDACTED]
[REDACTED]	[REDACTED]

## SESSION ACCESS

d_user_sessions	
+ user_session_code	v32u+
- user_session_created_ts	time+
- user_session_terminated_ts	time+

## SM::ENQUIRY\_STATES

d_sm_enquiry_states	
+ sm_enquiry_state_id	v20u+
- sm_enquiry_state_title	v255+
- sm_enquiry_state_notes	text
- sm_enquiry_state_qr	text

## SM::CUSTOMERS

d_sm_customers	
+ sm_customer_id	v20u+
- sm_customer_fio_last	v64
- sm_customer_fio_first	v64
- sm_customer_fio_middle	v64
- sm_customer_fio_full	v255+
- sm_customer_created_ts	time+
- sm_customer_terminated_ts	time+
- sm_customer_created_by	v12
- sm_customer_created_system	v1
- sm_customer_password	text
- sm_customer_delivery_notes	text
- sm_customer_qr	text
- r_customer_enquiry_state	
- r_sm_customer_person	

## INVOICING

d_ncp_invoices	
+ ncp_invoice_id	v16u+
...	
- r_sm_subcontract	

## SM::CONTRACTS

d_sm_contracts	
+ sm_contract_id	v20u+
- sm_contract_status	sts
- sm_contract_status_ts	time
- sm_contract_started_ts	time
- sm_contract_ended_ts	time
- sm_contract_legal_code	i10u+
- sm_contract_service_period	v16+
- sm_contract_qr	text
- r_sm_customer	
- t_sm_customer_person	

## SM::UNIT\_ACCESS

d_sm_unit_access	
+ [REDACTED]	[REDACTED]
- sm_unit_id	[REDACTED]
- sm_unit_access	text
- r_sm_customer	
- r_sm_subcontract	
- r_sm_unit	

## PERS-TION

d_person	
+ person_id	v16u+

## SM::SIZE\_CODES

d_sm_size_codes	
+ sm_size_code_id	v20u+
- sm_size_code	v255
- sm_physical_size	v255
- sm_size_code_qr	text
- sm_size_code_notes	text

## SM::UNITS

d_sm_units	
+ sm_unit_id	v20u+
- sm_unit_number	v16+
- sm_unit_height	v16+
- sm_unit_width	v16+

## SM::SITES

d_sm_sites	
+ sm_site_id	v20u+
- sm_site_contract_prefix	v1u+
- sm_site_name_ru	v255u+

## ALLOCATION::INCOME

account_sm_income_<year>	
+ allocation_entry_id	v16u+ _
- allocation_amount_debet	f11_2
- allocation_amount_credit	f11_2
- allocation_ts	time
- allocation_currency	v2+ _
- verify_doc	v255+ _
- t_sm_customer_person	
- t_sm_contract	
- t_sm_subcontract	
- t_sm_unit	
- t_sm_site	
- t_ncp_invoice	
- t_ncp_gateway	

account_ncp_ar_<year>	
+ allocation_entry_id	v16u+ _
- allocation_amount_debet	f11_2
- allocation_amount_credit	f11_2
- allocation_ts	time
- allocation_currency	v2+ _
- verify_doc	v255+ _
- t_ncp_gateway	

d_ncp_income_docs	
+ ncp_income_doc_id	v16u+ _
- ncp_income_year	i4+ _
- ncp_income_amount	f11_2
- ncp_income_currency	v2+ _
- ncp_income_alloc_status	sts
- ncp_income_alloc_status_ts	time
- ncp_income_recognized_ts	time
- r_ncp_invoice	
- t_ncp_gateway	
- t_firm	
- t_ncp_system	
- t_sm_customer_person	

d_ncp_invoices	
+ ncp_invoice_id	v16u+ _
- ncp_invoice_amount	f11_2
- ncp_invoice_currency	v2+ _
- ncp_invoice_status	sts
- ncp_invoice_status_ts	time
- ncp_invoice_created_ts	time
- ncp_invoice_notes	text
- r_ncp_gateway	
- t_firm	
- t_ncp_system	
- t_sm_customer_person	

d_firms	
+ firm_id	v16u+ _
- firm_INN	v12u+ _
- firm_full_name	v255

d_ncp_systems	
+ ncp_system_id	v16u+ _
- ncp_system_status	sts
- ncp_system_status_ts	time
- r_firm	

d_ncp_gateways	
+ ncp_gateway_id	v16u+ _
- ncp_gateway_status	sts
- ncp_gateway_started_ts	time
- t_firm	
- r_ncp_system	
- ncp_gateway_api	text

