email_queue
id INTEGER	+/- A N P
to_address VARCHAR(255)	
from_address VARCHAR(255)	
subject TEXT	
body TEXT	
html TEXT	
high_priority_flag BOOLEAN	I
error_flag BOOLEAN	I
error_message VARCHAR(255)	

person_type
| id INTEGER | +/- A N P |
| name VARCHAR(50) | N |

counter
id INTEGER	+/- A N P
filename VARCHAR(100)	
token VARCHAR(100)	U
counter INTEGER	

announcement
| id INTEGER | +/- A N P |
| announcement TEXT | |

article_section
| id INTEGER | +/- A N P |
| name VARCHAR(100) | |

article
id INTEGER	+/- A N P
article_section_id INTEGER	I +/- N F
title VARCHAR(200)	N
description TEXT	
byline VARCHAR(200)	
article TEXT	
post_date DATETIME	
last_updated_date DATETIME	

login_ticket
| id INTEGER | +/- A N P |
| person_id INTEGER | I +/- N F |

read_topic_person_assn
| topic_id INTEGER | +/- N P F |
| person_id INTEGER | +/- N P F |

topic
id INTEGER	+/- A N P
topic_link_id INTEGER	I +/- N F
name VARCHAR(200)	
person_id INTEGER	I +/- F
last_post_date DATETIME	N
message_count INTEGER	
view_count INTEGER	+/-

read_once_topic_person_assn
| topic_id INTEGER | +/- N P F |
| person_id INTEGER | +/- N P F |

email_topic_person_assn
| topic_id INTEGER | +/- N P F |
| person_id INTEGER | +/- N P F |

person
id INTEGER	+/- A N P
person_type_id INTEGER	I +/- N F
username VARCHAR(20)	U N
password VARCHAR(100)	
first_name VARCHAR(100)	N
last_name VARCHAR(100)	N
email VARCHAR(150)	U N
display_name VARCHAR(255)	
password_reset_flag BOOLEAN	
display_real_name_flag BOOLEAN	
display_email_flag BOOLEAN	
opt_in_flag BOOLEAN	
donated_flag BOOLEAN	
location VARCHAR(100)	
country_id INTEGER	+/- F
url VARCHAR(100)	
timezone_id INTEGER	+/- F
registration_date DATETIME	N

download
id INTEGER	+/- A N P
parent_download_id INTEGER	I +/- F
download_category_id INTEGER	I +/- N F
person_id INTEGER	I +/- N F
name VARCHAR(200)	
version VARCHAR(40)	
description TEXT	
filename VARCHAR(100)	
download_count INTEGER	
post_date DATETIME	N

download_category
id INTEGER	+/- A N P
order_number INTEGER	
name VARCHAR(100)	N
announce_only_flag BOOLEAN	
description VARCHAR(200)	
note VARCHAR(200)	
last_post_date DATETIME	

topic_link
id INTEGER	+/- A N P
topic_link_type_id INTEGER	I +/- N F
topic_count INTEGER	+/-
message_count INTEGER	+/-
last_post_date DATETIME	
forum_id INTEGER	U +/- F
issue_id INTEGER	U +/- F

message
id INTEGER	+/- A N P
topic_id INTEGER	I +/- N F
topic_link_id INTEGER	I +/- N F
person_id INTEGER	I +/- F
message TEXT	
compiled_html TEXT	
reply_number INTEGER	+/-
post_date DATETIME	N

country
id INTEGER	+/- A N P
name VARCHAR(255)	
code VARCHAR(2)	U

timezone
| id INTEGER | +/- A N P |
| name VARCHAR(50) | U |

topic_link_type
| id INTEGER | +/- A N P |
| name VARCHAR(40) | U N |

forum
id INTEGER	+/- A N P
order_number INTEGER	
name VARCHAR(100)	N
announce_only_flag BOOLEAN	
description VARCHAR(200)	

issue_field
id INTEGER	+/- A N P
name VARCHAR(255)	N
token VARCHAR(50)	U N
order_number INTEGER	
required_flag BOOLEAN	
mutable_flag BOOLEAN	
active_flag BOOLEAN	

issue_field_option
id INTEGER	+/- A N P
issue_field_id INTEGER	I +/- N F
name VARCHAR(255)	N
token VARCHAR(255)	N
order_number INTEGER	+/-
active_flag BOOLEAN	
Index UNIQUE idx(issue_field_id,token)	

issue
id INTEGER	+/- A N P
issue_status_type_id INTEGER	I +/- N F
title VARCHAR(255)	
example_code TEXT	
example_template TEXT	
example_data TEXT	
expected_output TEXT	
actual_output TEXT	
posted_by_person_id INTEGER	I +/- N F
assigned_to_person_id INTEGER	I +/- F
post_date DATETIME	N
assigned_date DATETIME	
due_date DATETIME	I
vote_count INTEGER	+/-

issue_status_type
| id INTEGER | +/- A N P |
| name VARCHAR(60) | U N |

issue_vote
id INTEGER	+/- A N P
issue_id INTEGER	I +/- N F
person_id INTEGER	I +/- N F
vote_date DATETIME	N
Index UNIQUE idx(issue_id,person_id)	

issue_field_value
id INTEGER	+/- A N P
issue_id INTEGER	I +/- N F
issue_field_id INTEGER	I +/- N F
issue_field_option_id INTEGER	I +/- N F
Index UNIQUE idx(issue_id,issue_field_id)	