exports.inviteUser = function(req, res) {  
 var invitationBody = req.body;  
 var shopId = req.params.shopId;  
 var authUrl = "<https://url.to.auth.system.com/invitation>";  
  
 superagent  
 .post(authUrl)  
 .send(invitationBody)  
 .end(function(err, invitationResponse) {  
 if (invitationResponse.status === 201) {  
 User.findOneAndUpdate({  
 authId: invitationResponse.body.authId  
 }, {  
 authId: invitationResponse.body.authId,  
 email: invitationBody.email  
 }, {  
 upsert: true,  
 new: true  
 }, function(err, createdUser) {  
 Shop.findById(shopId).exec(function(err, shop) {  
 if (err || !shop) {  
 return res.status(500).send(err || { message: 'No shop found' });  
 }  
 if (shop.invitations.indexOf(invitationResponse.body.invitationId)) {  
 shop.invitations.push(invitationResponse.body.invitationId);  
 }  
 if (shop.users.indexOf(createdUser.\_id) === -1) {  
 shop.users.push(createdUser);  
 }  
 shop.save();  
 });  
 });  
 } else if (invitationResponse.status === 200) {  
 res.status(400).json({  
 error: true,  
 message: 'User already invited to this shop'  
 });  
 return;  
 }  
 res.json(invitationResponse);  
 });  
};