

FAQ videoUrl Column Fix

Problem

The FAQ API endpoint ([/api/ext/faq](#)) is failing with error:

```
Unknown column 'faqs.videoUrl' in 'field list'
```

Root Cause

The `videoUrl` column exists in the model definition ([models/faq.ts](#)) but is missing from the database table `faq`.

Solution

QUICK FIX (Production - Immediate)

Connect to the database and run this SQL command:

```
# Connect to database
docker compose -p bicrypto -f docker-compose.hardened.yml exec mysql \
mysql -uroot -proot -D mydatabase
```

Then execute:

```
ALTER TABLE faq ADD COLUMN videoUrl LONGTEXT NULL;
```

Verify the column was added:

```
DESCRIBE faq;
```

PROPER FIX (Migration - For tracking)

A migration file has been created: [migrations/20260102000002-add-videoUrl-to-faq.js](#)

To apply it properly on the server:

```
# Navigate to project directory
cd /home/cloud/codecanon_4_6_3_new
```

```
# Run migration  
npm run migrate  
# OR  
npx sequelize-cli db:migrate
```

Verification

After applying the fix, test the FAQ endpoint:

```
curl http://localhost:3000/api/ext/faq
```

The error should be resolved and FAQs should load successfully.

Notes

- The `videoUrl` column is optional (nullable) as defined in the model
- This column stores video URLs for FAQ entries (type: LONGTEXT)
- The migration can be rolled back if needed using: `npx sequelize-cli db:migrate:undo`