



```
Enum resource_difficulty {
 EASY
 MODERATE
 HARD
 SPECIALIST
Enum Grade {
 KINDERGRATEN
 YEAR_1
 YEAR_2
 YEAR_3
 YEAR_4
 YEAR_5
 YEAR_6
 YEAR_7
 YEAR_8
 YEAR_9
 YEAR_10
 YEAR_11
 YEAR_12
```

```
Enum subjects {
 ENGLISH
 MATHS_A
 MATHS_B
 MATHS_C
 BIOLOGY
 GEOGRAPHY
 CHEMISTRY
 PHYSICS
 ACCOUNTING
 ECONOMICS
 ANCIENT_HISTORY
 LEGAL_STUDIES
 BUSINESS_STUDIES
 SOCIAL_STUDIES
 DANCE
 DRAMA
 IT
 MUSIC
 DESIGN
 PE
 CHINESE
 SPANISH
 FRENCH
 GERMAN
 JAPANESE
 OTHER
Enum Channel_Visibility {
 Invite_only
 Fully_private
 Public
```