Cindy Zhao, Sandhya Rani Rapelli, Salman Mahmud

Channel
- 🔑 ChannelID INT
- ◆ category VARCHAR(45)
- ◆ channelName VARCHAR(45)
- ◆ countryBased VARCHAR(45)
- ◆ channelURL VARCHAR(45)
- ◆ numberOfSubscribers INT

Indexes ▶

UserAccount
- 🔑 userAccountID INT
- ◆ userName VARCHAR(45)
- ◇ channelID INT
- ◇ emailAddress VARCHAR(4...
- ◆ dateJoined DATE

Indexes ▶

Playlist
- 🔑 playlistID INT
- ◆ playlistName VARCHAR(45)
- ◆ userID INT
- ◆ isPublic TINYINT(1)
- ◆ dateCreated DATE

Indexes ▶

ChannelSubscribedTo
- 🔑 ChannelSubscribedToID INT
- ◇ channelID INT
- ◇ userAccountID INT

Indexes ▶

WatchHistory
- ◆ Videos_VideosID INT
- ◆ UserAccount_userAccountID INT
- 🔑 WatchHistoryID INT

Indexes ▶

Video
- 🔑 VideoID INT
- ◆ videoName VARCHAR(45)
- ◆ channelID INT
- ◆ numLikes INT
- ◆ numDislikes INT
- ◆ publishDate DATE
- ◆ numComments INT
- ◆ length INT
- ◆ numViews INT

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VideosInPlayList
- 🔑 VideosInPlayListID INT
- ◆ videoID INT
- ◆ playListID INT

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