IDRgeneralization: Music Appreciation

Karen Hanes: (User Interaction, Integration)
Iain Shorland: (Database, Integration)

Client/Mentor: Ivica Ico Bukvic
SuperlIDR

- Created by Uma Murthy for her PhD dissertation
- Previously applied to Wildlife Sciences
- Image description and retrieval tool
- Supports annotations
- Image search
- Tablet-based
MusicAppreciationIDR

• A learning tool to help students learn more about Music Appreciation
• Categorizes annotations
• Supports images and audio
Problems

• Finding a client/mentor with music knowledge
• Accessing databases
MusicAppreciationIDR Demo
Future Plans

• Expand the database
• Add a decision tree to help with classifying music by type/genre
• Annotate audio
• Allow multiple users
Questions?