

dish-a-thon

Voice-based discovery

DishTV Hackathon

16-17 June 2018



Problems faced by consumer

dishtv



Problems faced by consumer

- ▶ **Search 15-20 minutes for relevant content**

Problems faced by consumer

- ▶ Search 15-20 minutes for relevant content
- ▶ No suggestions on interests

Problems faced by consumer

- ▶ Search 15-20 minutes for relevant content
- ▶ No suggestions on interests
- ▶ May forget of matches, programme, live events

Problems faced by consumer

- ▶ Search 15-20 minutes for relevant content
- ▶ No suggestions on interests
- ▶ May forget of matches, programme, live events
- ▶ Unable to find remote

Proposed Solution : Voice to IR

dishtv



Proposed Solution : Voice to IR

- ▶ **Voice enabled remote using Android Application**

Proposed Solution : Voice to IR

- ▶ **Voice enabled remote using Android Application**
- ▶ **No extra hardware or Internet required**

Proposed Solution : Voice to IR

- ▶ **Voice enabled remote using Android Application**
- ▶ **No extra hardware or Internet required**
- ▶ **Search by channel name, number or interests**

Technology

dishtv



Technology

► Java, Android

dishtv



Technology

- ▶ **Java, Android**
- ▶ **Firestore (Database, Analytics)**

Suggestions of Check Point 1

dishtv



Suggestions of Check Point 1



dishtv



Suggestions of Check Point 1



Suggestions of Check Point 1



Suggestions of Check Point 1



dishtv



Suggestions of Check Point 1

dishtv



Suggestions of Check Point 1

