

BeagleBone Black project

Bc. et Bc. Jaroslav Svoboda,
Andrea Vallejo, Diallo Elhadj Sadou

Advanced Digital Architectures

2018

Goal

- **Compile embedded Linux for BeagleBone Black**
- **Develop application which uses**
 - **TCS34725 RGB colour sensor**
 - **L3GD20H 3-axis gyroscope**

Introduction