

**SOAR: An experimental platform for home
Wi-Fi router**

THESIS

**Submitted in Partial Fulfillment of
the Requirements for
the Degree of**

MASTER OF SCIENCE (Computer Science)

at the

**NEW YORK UNIVERSITY
TANDON SCHOOL OF ENGINEERING**

by

Xuefeng Huang

May 2016

**SOAR: An experimental platform for home
Wi-Fi router**

THESIS

Submitted in Partial Fulfillment of

the Requirements for

the Degree of

MASTER OF SCIENCE (Computer Science)

at the

**NEW YORK UNIVERSITY
TANDON SCHOOL OF ENGINEERING**

by

Xuefeng Huang

May 2016

Approved:

Advisor Signature

Date

Department Chair Signature

Date

University ID: **N17162571**

Net ID: **Xh560**