

## 7B: An Introduction to Web App Development with Streamlit

Start Time	End Time	Duration	What	Description
0930	1015	45	Lecture	An Introduction to Streamlit + Streamlit Examples
1015	1035	20	Group Exercise: Discussion	Discussion: Use Cases for Streamlit in Your Organisations
1035	1045	10	BREAK	
1045	1130	45	Lecture/Live Coding	Streamlit Coding Basics
1130	1230	60	Group Exercise: Coding	Your First Streamlit App
1230	1330	60	Lunch	
1330	1420	50	Lecture/Live Coding	Data display in tables and graphs, layout options and more
1420	1430	10	BREAK	
1430	1545	75	Group Exercise: Coding	Your First Streamlit Dashboard
1545	1600	15	Groups Demonstrate their Apps	
1600	1630	30	Lecture	The history of web frameworks in Python, other current options, and limitations