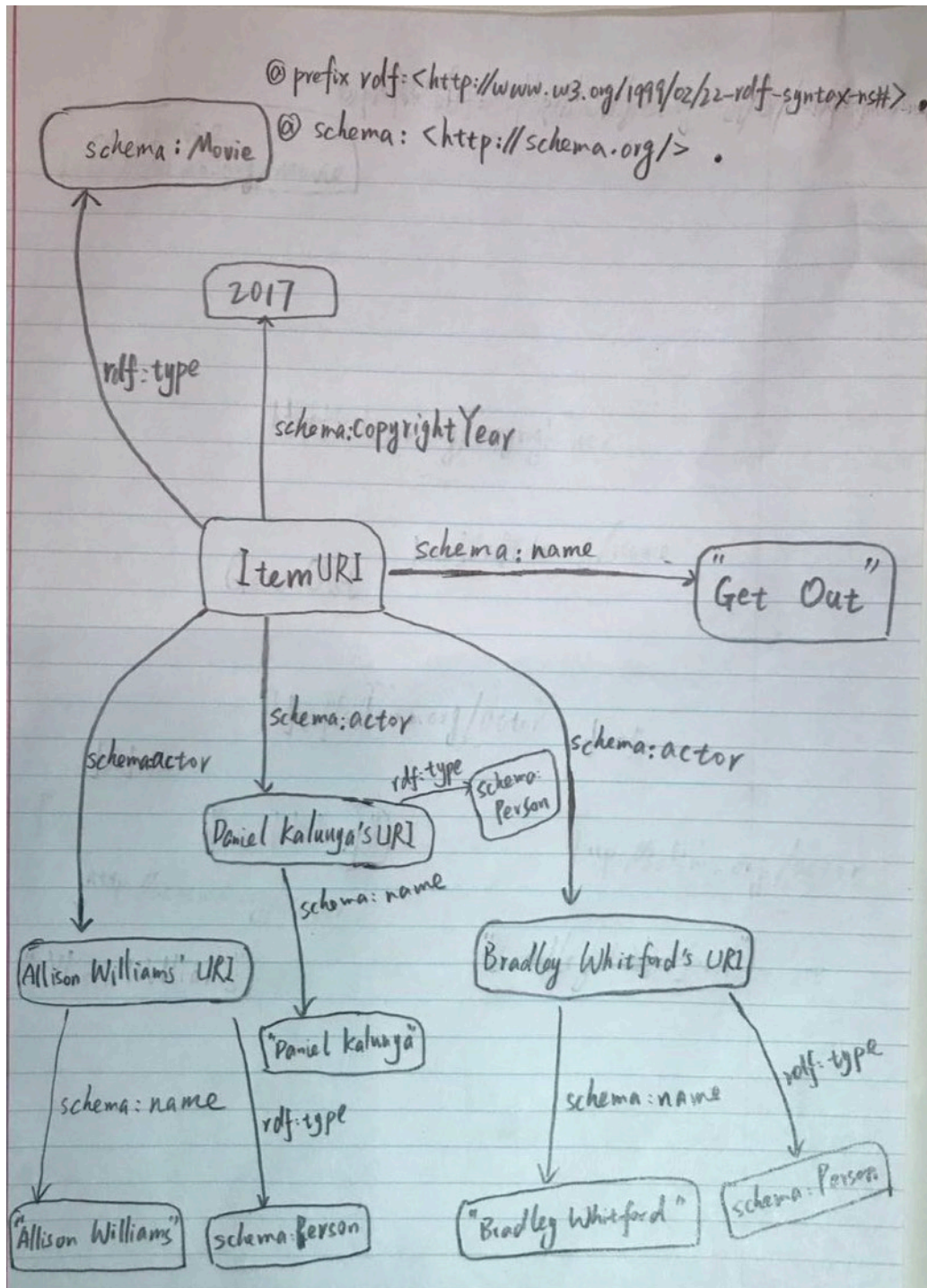


## Homework 5: RDF

### INF 558 BUILDING KNOWLEDGE GRAPH

#### Task 1 – RDF Graph



## Task 2 – Turtle/N3

### Turtle:

```
@prefix rdf: <http://www.w3.org/1999/02/22-rdf-syntax-ns#> .  
@prefix schema: <http://schema.org/> .
```

```
_: "Get Out"  
  rdf:type schema:Movie ;  
  schema:copyrightYear "2017" ;  
  schema:name "Get Out" ;  
  schema:actor [  
    schema:name "Daniel Kaluuya" ;  
    schema:name "Allison Williams" ;  
    schema:name "Bradley Whitford"  
  ] .
```

### N3:

```
@prefix rdf: <http://www.w3.org/1999/02/22-rdf-syntax-ns#> .  
@prefix schema: <http://schema.org/> .
```

```
[]  
  rdf:type  
  schema:Movie ;  
  schema:copyrightYear "2017" ;  
  schema:name "Get Out" ;  
  schema:actor [  
    schema:name "Daniel Kaluuya" ;  
    schema:name "Allison Williams" ;  
    schema:name "Bradley Whitford"  
  ] .
```