USED IN COURSE INTRODUCTION

Small Software Mistakes with Massive Consequences

<https://www.youtube.com/watch?v=8xKpl9IH_KE>

Fascinating Horror: The Therac-25 Accidents (covers race condition and integer overflow)

<https://www.youtube.com/watch?v=nU5HbUOtyqk>

F22 Raptor Crossing Date Line (7:04 - 8:33)

<https://youtu.be/7ZSzh8EMDCI?feature=shared&t=423>

Mars Climate Orbiter Unit Conversion Error (12:30 - 13:46)

<https://youtu.be/7ZSzh8EMDCI?feature=shared&t=750>

737 Max 8 Crash (short version)

<https://www.youtube.com/watch?v=H2tuKiiznsY>

Boeing's Fatal Flaw (full documentary): The 737 Max software flaw

<https://www.youtube.com/watch?v=wXMO0bhPhCw>

Cobolt 60 Error

Patriot Missile Error